

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES AND COMMITMENTS
- 3 LOCATION MAP
- 4 - 11 SUMMARY OF QUANTITIES
- 12 - 16 TYPICAL SECTIONS
- 17 - 26 SCHEDULES
- 27 - 31 PLAN & PMK DETAILS
- 32 - 48 ADA DETAILS
- 49 - 52 GUARDRAIL DETAILS
- 53 - 64 DETAILS

**FOR LIST OF HIGHWAY STANDARDS
SEE SHEET #2**

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

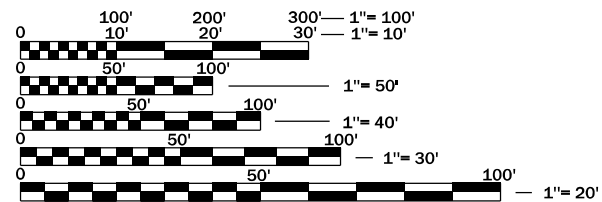
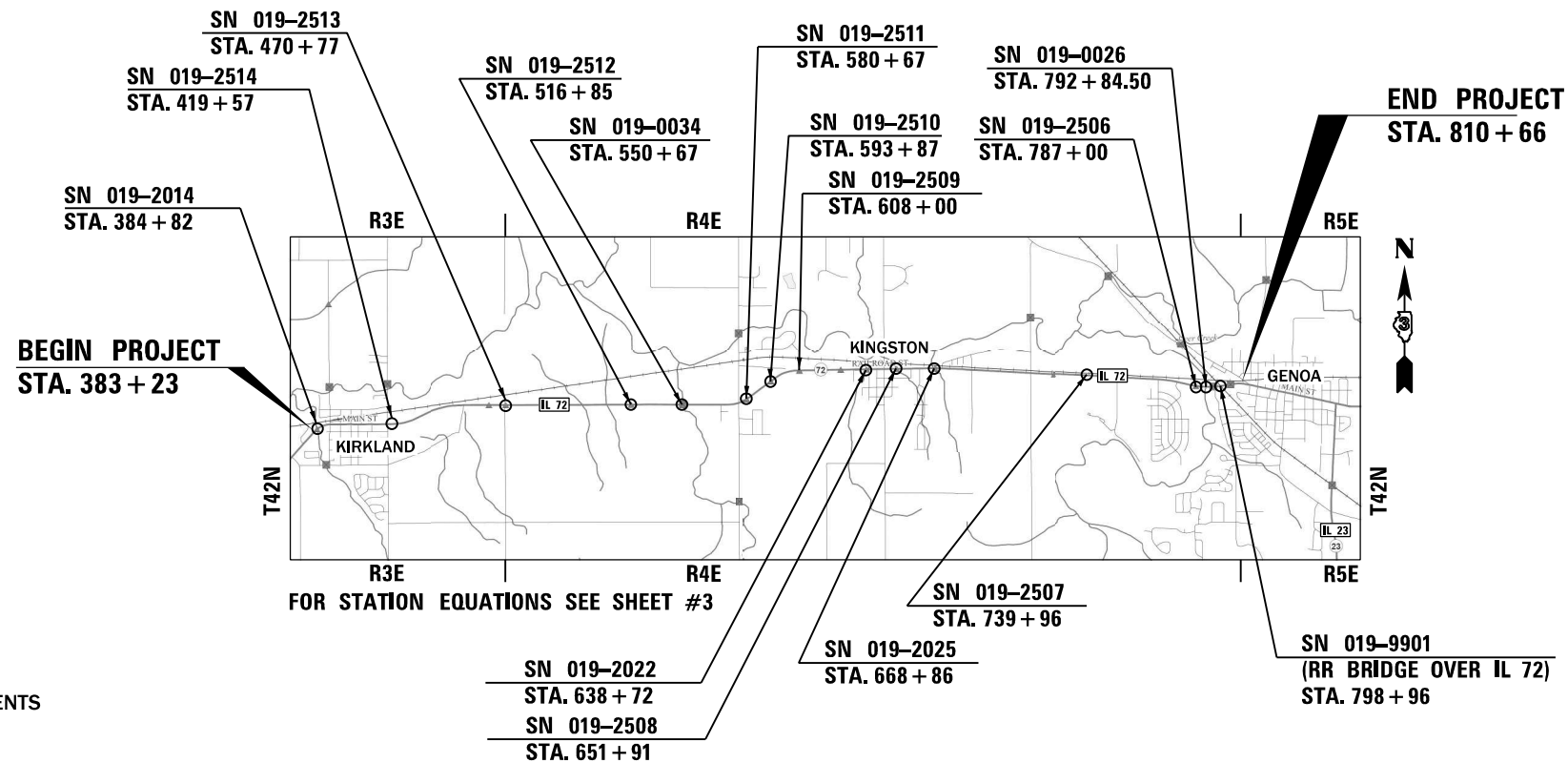
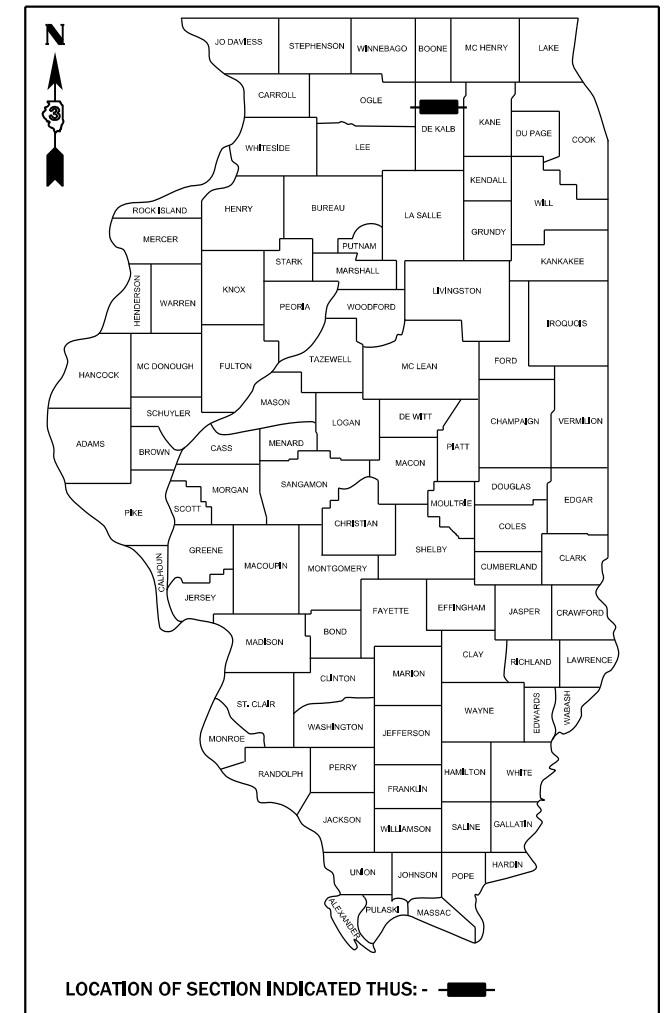
PROPOSED HIGHWAY PLANS

**FAP ROUTE 553 (IL 72)
SECTION (125)RS-5 & (127)RS-3
PROJECT STP-Y70U(040)
3P RESURFACING & ADA IMPROVEMENTS
DEKALB COUNTY**

C-93-037-11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	1
		ILLINOIS	CONTRACT NO. 66A80	

D-93-030-11



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: BRAD DUNCAN, P.E.
UNIT CHIEF: LUIS CALDERON, P.E.
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66A80

GROSS LENGTH = 42,851 FT. = 8.116 MILES
NET LENGTH = 42,500 FT. = 8.049 MILES

FUNCTIONAL CLASSIFICATION

MINOR ARTERIAL (RURAL)	MINOR ARTERIAL (URBAN)
ADT (2019): 2,800	ADT (2019): 6,350
MU: 7.68%	MU: 5.12%
SU: 7.32%	SU: 7.87%
PV: 85.00%	PV: 87.01%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 28 2022

[Signature]
REGIONAL ENGINEER

May 13, 2022 *[Signature]*
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 2022 *[Signature]*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

GENERAL NOTES

- 1) THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.
 - 2) EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
 - 3) BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
 - 4) THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
 - 5) THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.
 - 6) SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.
 - 7) ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.
 - 8) ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
 - 9) THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:
- | | | |
|------------------------------|--------|---------------------------|
| GRANULAR MATERIALS | 2.05 | TONS / CU YD |
| HMA RESURFACING | 112 | LBS / SQ YD / IN |
| SHORT TERM PAVEMENT MARKING | 10 | FT /100 FT OF APPLICATION |
| MIX FOR CRACKS, JTS & FLGWYS | 0.0003 | TONS / SQ YD |
| BINDER (HAND METHOD) | 0.0005 | TONS / SQ YD |
| SUPPLEMENTAL WATERING | 3 | GAL / SQ YD / APPLICATION |
- 10) ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AND AT NO EXPENSE TO THE DEPARTMENT. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
 - 11) THE WORK REQUIRED TO CONNECT ANY SEWER OR PIPES TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER OR PIPE ITEMS.

- 12) MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
- | | |
|----------|----------------|
| NICOR | WINDSTREAM |
| FRONTIER | DEKALB FIBER |
| ENBRIDGE | METRONET |
| CHARTER | WIN TECHNOLOGY |
| KIRKLAND | KINGSTON |
| ComED | MEDIACOM |
| GENOA | |

13) THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

COMMITMENTS

- 1) AT THE REQUEST OF VILLAGE OF KIRLAND, SIDEWALK CONSTRUCTION SHALL NOT BE PERFORMED DURING OR NEAR 4TH OF JULY WEEKEND
- 2) ENVIRONMENTAL COORDINATION

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-10	PAVEMENT JOINTS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
424031-02	MEDIAN PEDESTRIAN CROSSINGS
542401-04	METAL FLARED END SECTION FOR PIPE CULVERTS
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-12	STEEL PLATE BEAM GUARDRAIL
630201-07	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
631032-09	TRAFFIC BARRIER TERMINAL, TYPE 6A
635001-02	DELINEATORS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

SUPERVISING CONSTRUCTION FIELD ENGINEER

PREPARED BY: _____
DISTRICT STUDIES & PLANS ENGINEER

RESIDENT ENGINEER / TECHNICIAN

DATE: _____

START & END DATES
OF CONSTRUCTION:

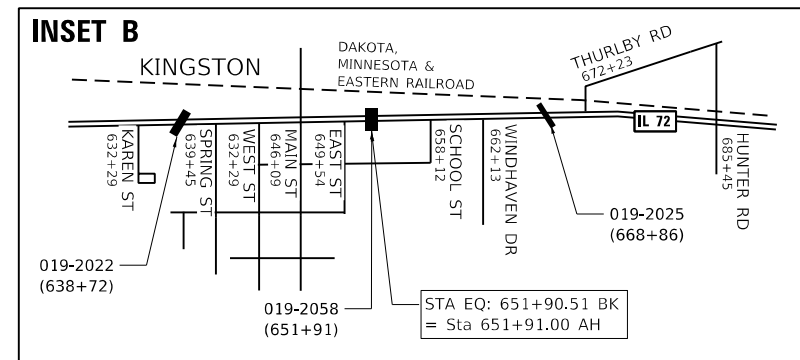
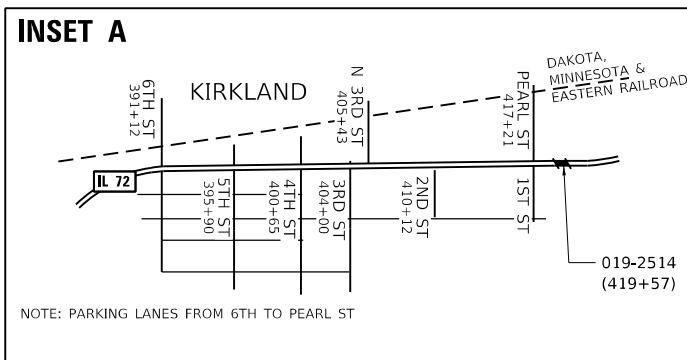
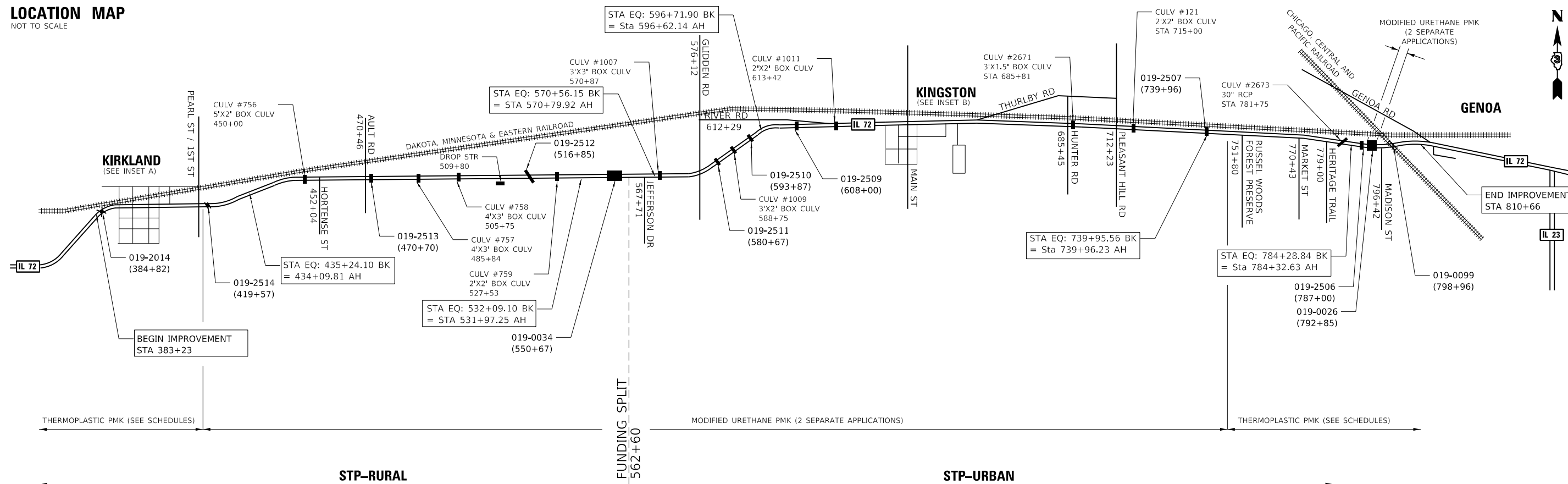
INSPECTORS:

EXAMINED BY: _____
DISTRICT CONSTRUCTION ENGINEER

FILE NAME =	USER NAME = ZAGARJK	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALE: _____ SHEET OF SHEETS STA. _____ TO STA. _____	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\illdot\pw\benjey.com\PWDOT\Documents\IDOT Office\District 3\Projects\0366A80\CADData\CADsheets\0366A80-01-DRAWN		DRAWN -	REVISED -			553	(125)RS-5 & (127)RS-3	DEKALB	64	2	
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	PLOT DATE = 3/25/2022	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

LOCATION MAP

NOT TO SCALE



PROPOSED ADA WORK			
	STREET	TOWN / VILLAGE	RESPONSIBILITY
RURAL	6TH ST	KIRLAND	STATE
	5TH ST	KIRLAND	STATE
	4TH ST	KIRLAND	STATE
	N 3RD ST	KIRLAND	LOCAL AGENCY *
	3RD ST	KIRLAND	STATE
	2ND ST	KIRLAND	STATE
URBAN	1ST ST	KIRLAND	LOCAL AGENCY *
	SPRING ST	KINGSTON	STATE
	WEST ST	KINGSTON	STATE
	MAIN ST	KINGSTON	STATE
	EAST ST	KINGSTON	STATE
SCHOOL ST	KINGSTON	STATE	
	MAIN ST	GENOA	NO WORK

*SEE ADA SIDEWALK SCHEDULE

USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	3
CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				STP 80%FED / 20%STATE	STP 80%FED / 20%STATE	50%FED / 50%LOCAL KIRKLAND	80%FED / 20%LOCAL KIRKLAND
				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
20200100	EARTH EXCAVATION	CU YD	75	40	35		
20400800	FURNISHED EXCAVATION	CU YD	30	3	27		
20800150	TRENCH BACKFILL	CU YD	3	3			
25000210	SEEDING, CLASS 2A	ACRE	0.19	0.09	0.1		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	17	8	9		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	17	8	9		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	17	8	9		
25100630	EROSION CONTROL BLANKET	SQ YD	932	439	493		
25200100	SODDING	SQ YD	260.7	163.7	97		
25200200	SUPPLEMENTAL WATERING	UNIT	4	2.5	1.5		
28100207	STONE RIPRAP, CLASS A4	TON	10	9	1		
28200200	FILTER FABRIC	SQ YD	14	12	2		
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	610	497	113		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	99396	38458	58945	1993	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	70921	24221	46700		

* SPECIALTY ITEMS

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USER NAME = ZAGARIK	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISIED -	553						(125)RS-5 & (127)RS-3	DEKALB	64	4	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISIED -						CONTRACT NO. 66A80				
PLOT DATE = 3/28/2022	DATE -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				STP 80%FED / 20%STATE	STP 80%FED / 20%STATE	50%FED / 50%LOCAL KIRKLAND	80%FED / 20%LOCAL KIRKLAND
				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	42.4	16	25	1.4	
40600901	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N70	TON	68	27	41		
40600990	TEMPORARY RAMP	SQ YD	1349	352	997		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	21057	8357	12700		
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	11948	4556	6927	465	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1579	604	975		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	5359	4469	890		
* 42400800	DETECTABLE WARNINGS	SQ FT	559	470	89		
44000100	PAVEMENT REMOVAL	SQ YD	7		7		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4265	3530	735		
44000166	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4"	SQ YD	136325	53861	82464		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	653	508	145		
44000600	SIDEWALK REMOVAL	SQ FT	5409	4190	837		382
44004250	PAVED SHOULDER REMOVAL	SQ YD	172	172			

* SPECIALTY ITEMS

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PLOT DATE = 3/28/2022	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 66A80				
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				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2415	924	1491		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	194		194		
50105220	PIPE CULVERT REMOVAL	FOOT	30	30			
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	66	66			
54262715	METAL FLARED END SECTIONS 15"	EACH	2	2			
56109210	WATER VALVES TO BE ADJUSTED	EACH	2	2			
60260100	INLETS TO BE ADJUSTED	EACH	1	1			
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	508	508			
60606800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.18	FOOT	145		145		
60905305	BOX CULVERTS TO BE CLEANED	FOOT	768	162	606		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	300	225	75		
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1100	175	925		
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4			
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	16	6	10		

* SPECIALTY ITEMS

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				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	3	3			
63200310	GUARDRAIL REMOVAL	FOOT	2606	1096	1510		
63500105	DELINEATORS	EACH	19	8	11		
* 66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	5	4	1		
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	70	35	35		
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	7	3.5	3.5		
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	0.5	0.5		
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	0.5	0.5		
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	5	2.5	2.5		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	3	3		
67100100	MOBILIZATION	L SUM	1	0.5	0.5		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.5	0.5		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.5	0.5		

* SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

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ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

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				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1			
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	0.5	0.5		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.5	0.5		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.5	0.5		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	20940	7788	13152		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4653	1730	2923		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	33		33		
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	18	8	10		
73000100	WOOD SIGN SUPPORT	FOOT	22		22		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	562	188	374		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	32203	8625	23578		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1070	570	500		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2937	244	2693		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	4599	2360	2239		

* SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	8
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

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				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6"	FOOT	183	183			
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 24"	FOOT	466	257	209		
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	140558	45884	94674		
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	14694	7060	7634		
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	270		270		
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	160		160		
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	608	94	514		
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	26540	7152	19388		
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1253	753	500		
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2937	244	2693		
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	466	257	209		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	819	291	528		
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	57	36	21		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	819	291	528		

* SPECIALTY ITEMS

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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	9
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				STP 80%FED / 20%STATE	STP 80%FED / 20%STATE	50%FED / 50%LOCAL KIRKLAND	80%FED / 20%LOCAL KIRKLAND
				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
X0301735	CONCRETE HEADWALL REPAIR	EACH	1		1		
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	0.5	0.5		
X0324028	GROUT FOR USE WITH RIPRAP	CU YD	1	1			
X0325893	CLEAN EXISTING END SECTION	EACH	1	1			
X0326206	RESET GRATE	EACH	2		2		
X0326341	REATTACH END SECTION	EACH	3		3		
X0327301	RELOCATE EXISTING MAILBOX	EACH	1	1			
X0327809	LINEAR DELINEATOR PANELS, 4 INCH	EACH	35	18	17		
X1300003	CLEAN APPROACH SLAB DRAIN	EACH	2	2			
X1700067	STAMPED COLORED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	131		131		
X2140100	GRADING AND SHAPING DITCHES, SPECIAL	FOOT	875	600	275		
X4020700	AGGREGATE SURFACE COURSE, TYPE B 8"	SQ YD	103	103			
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	12293	942	6921	4430	
X5619210	WATER VALVES TO BE ADJUSTED, SPECIAL	EACH	1	1			

* SPECIALTY ITEMS

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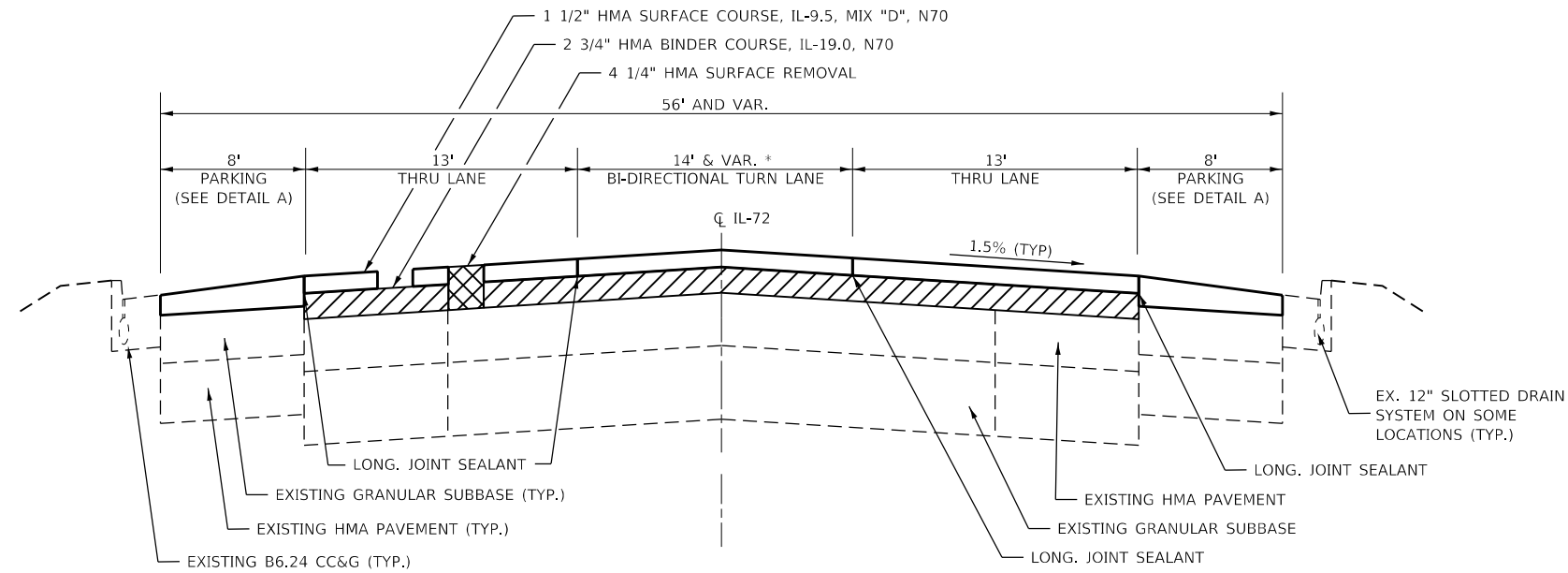
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DRAWN -	REVISIED -	553						(125)RS-5 & (127)RS-3	DEKALB	64	10	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 66A80				
PLOT DATE = 3/28/2022	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				STP 80%FED / 20%STATE	STP 80%FED / 20%STATE	50%FED / 50%LOCAL KIRKLAND	80%FED / 20%LOCAL KIRKLAND
				ROADWAY	ROADWAY	PARKING	ADA
				0005 RURAL	0005 URBAN	0005 RURAL	0021 RURAL
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	27	16	6	5	
X6331007	REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARDRAIL, RAIL ELEMENT	FOOT	25		25		
X6350120	DELINEATOR REMOVAL	EACH	19	8	11		
Z0005216	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	172	172			
Z0010600	CLEANING DRAINAGE SYSTEM	FOOT	150	150			
Z0010615	CLEANING EXISTING INLETS	EACH	1	1			
Z0015500	DEBRIS REMOVAL	L SUM	1	0.25	0.75		
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	42	21	21		
Z0034105	MATERIAL TRANSFER DEVICE	TON	32540	12913	19627		
∅ Z0076600	TRAINEES	HOUR	2000	2000			
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1		1		
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2000	2000			
Z0055300	RUMBLE STRIP	EACH	6		6		

* SPECIALTY ITEMS ∅ 0042

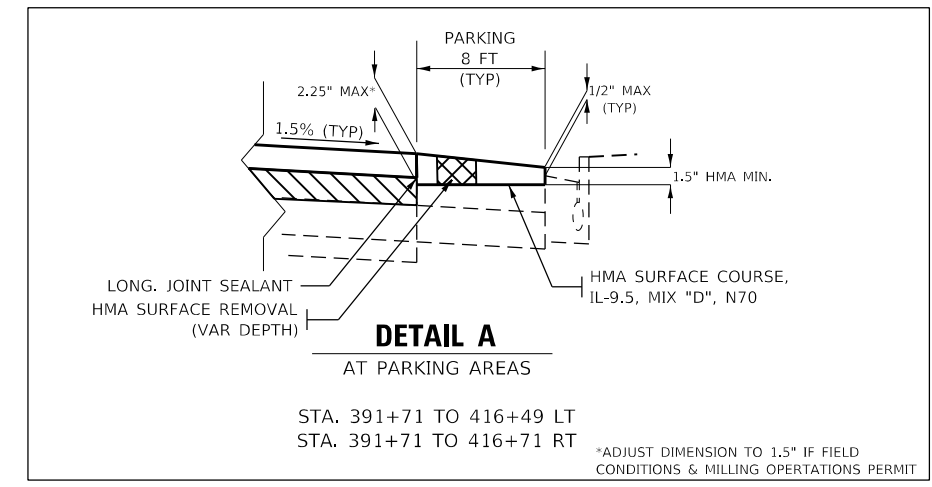
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PLOT DATE = 3/28/2022	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 66A80				
	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



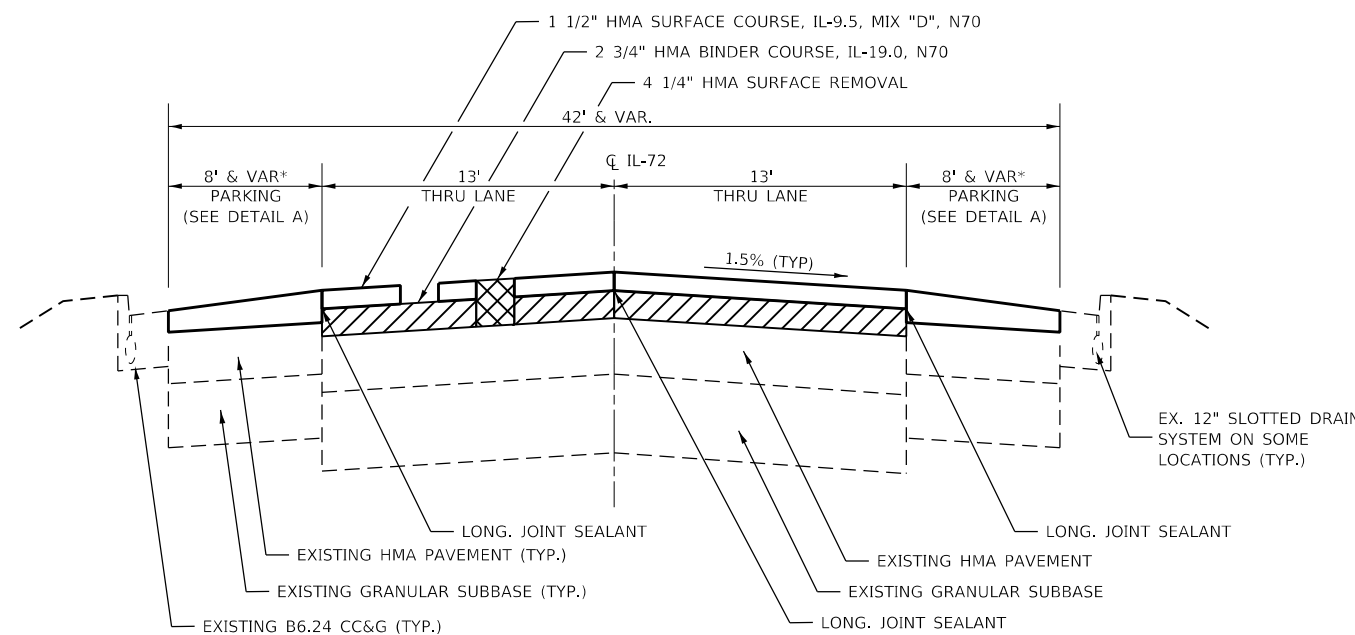
PROPOSED TYPICAL SECTION 4
 STA. 391+52 TO STA. 403+62

*STA. 400+29 TO STA. 403+62: TAPER 14' TO 0'



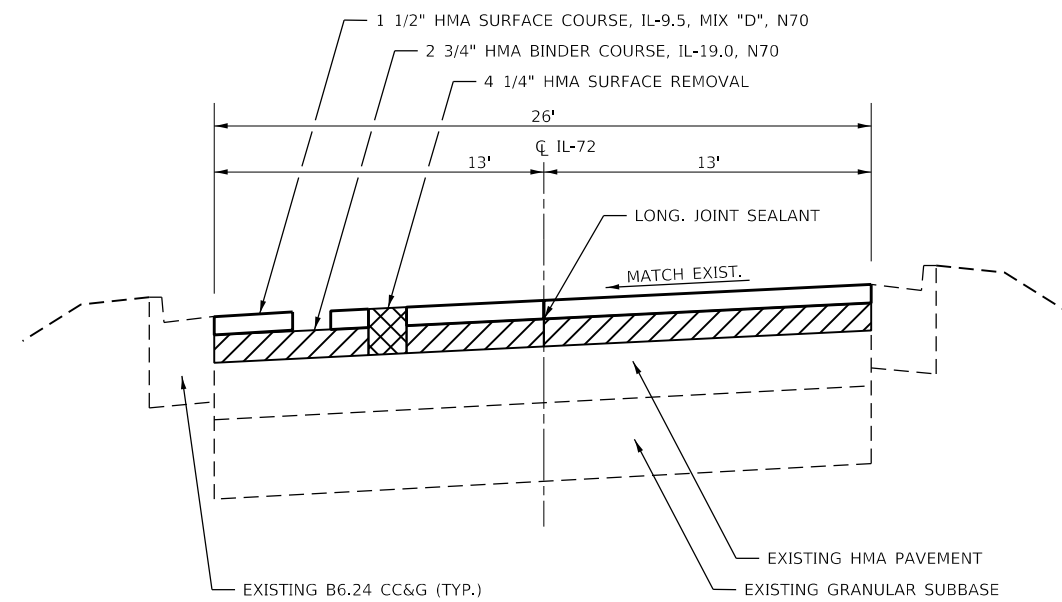
DETAIL A
 AT PARKING AREAS

STA. 391+71 TO 416+49 LT
 STA. 391+71 TO 416+71 RT
 *ADJUST DIMENSION TO 1.5" IF FIELD CONDITIONS & MILLING OPERATIONS PERMIT



PROPOSED TYPICAL SECTION 5
 STA. 403+62 TO STA. 418+23

*STA. 416+69 TO STA. 418+23: TAPER 8' TO 0'



PROPOSED TYPICAL SECTION 6
 STA. 418+23 TO STA. 419+91

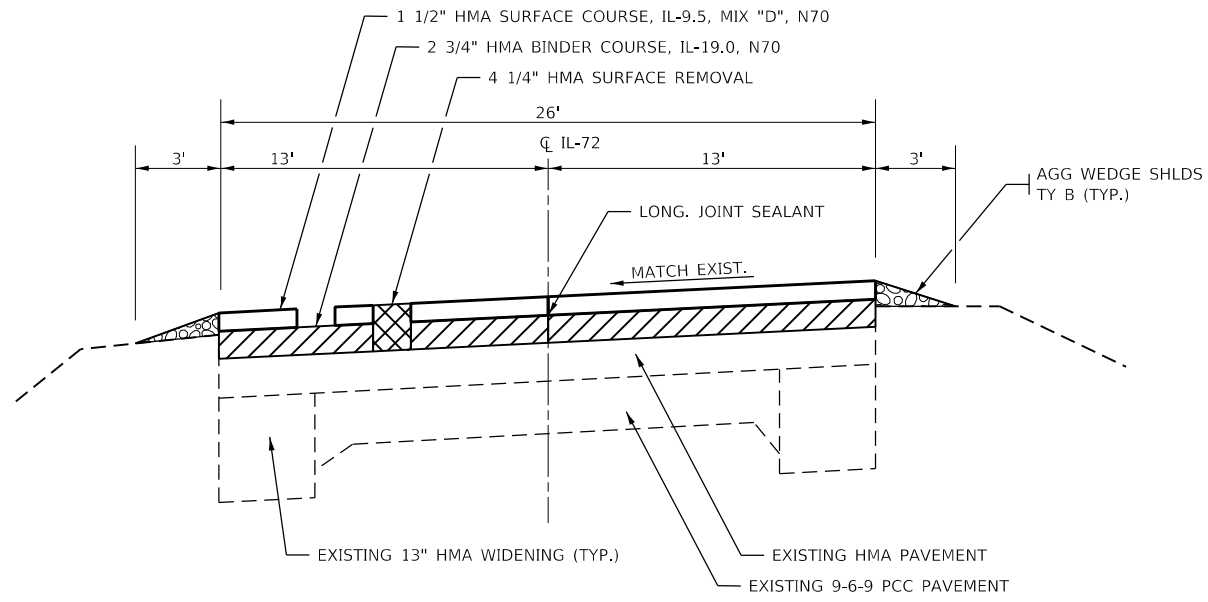
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PLOT DATE = 3/25/2022	DATE -	REVISED -

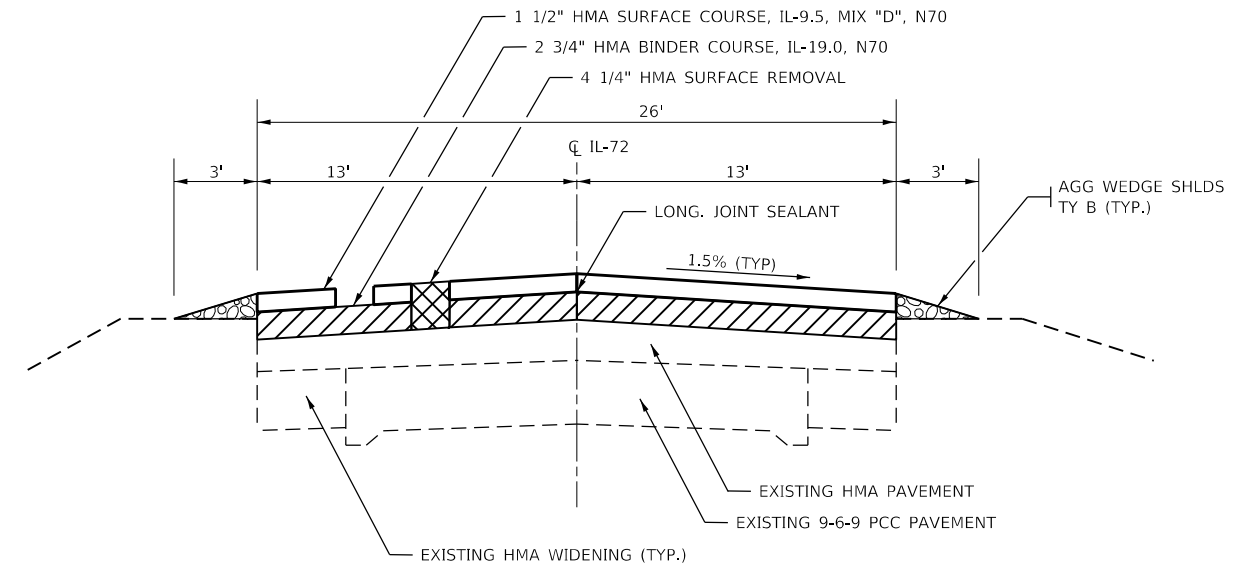
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

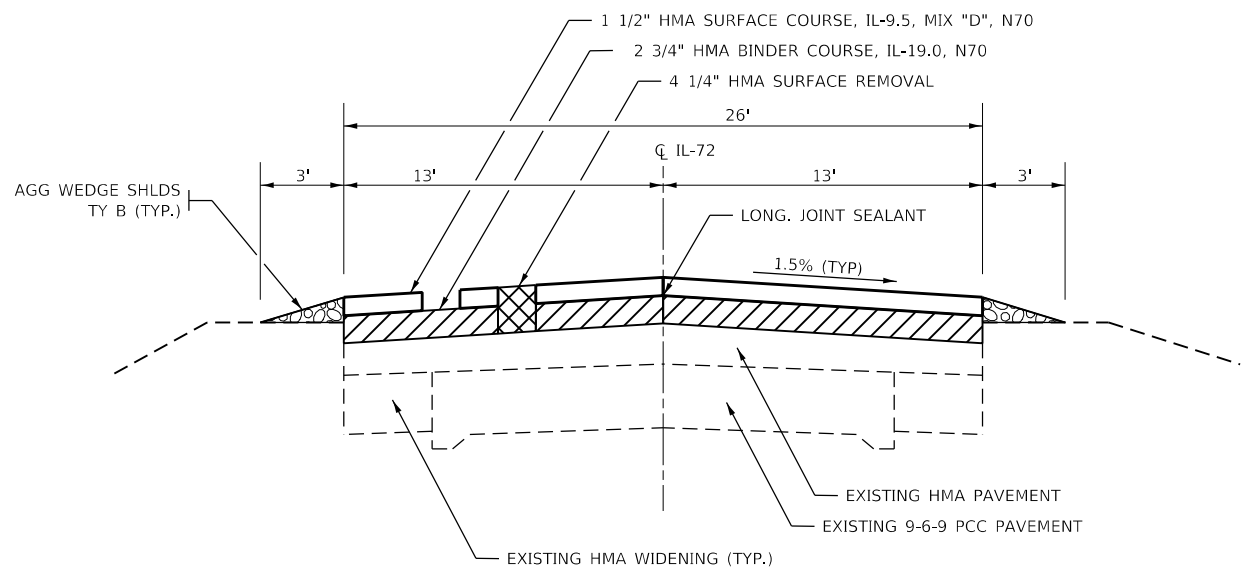


PROPOSED TYPICAL SECTION 7
STA. 419+91 TO STA. 422+83

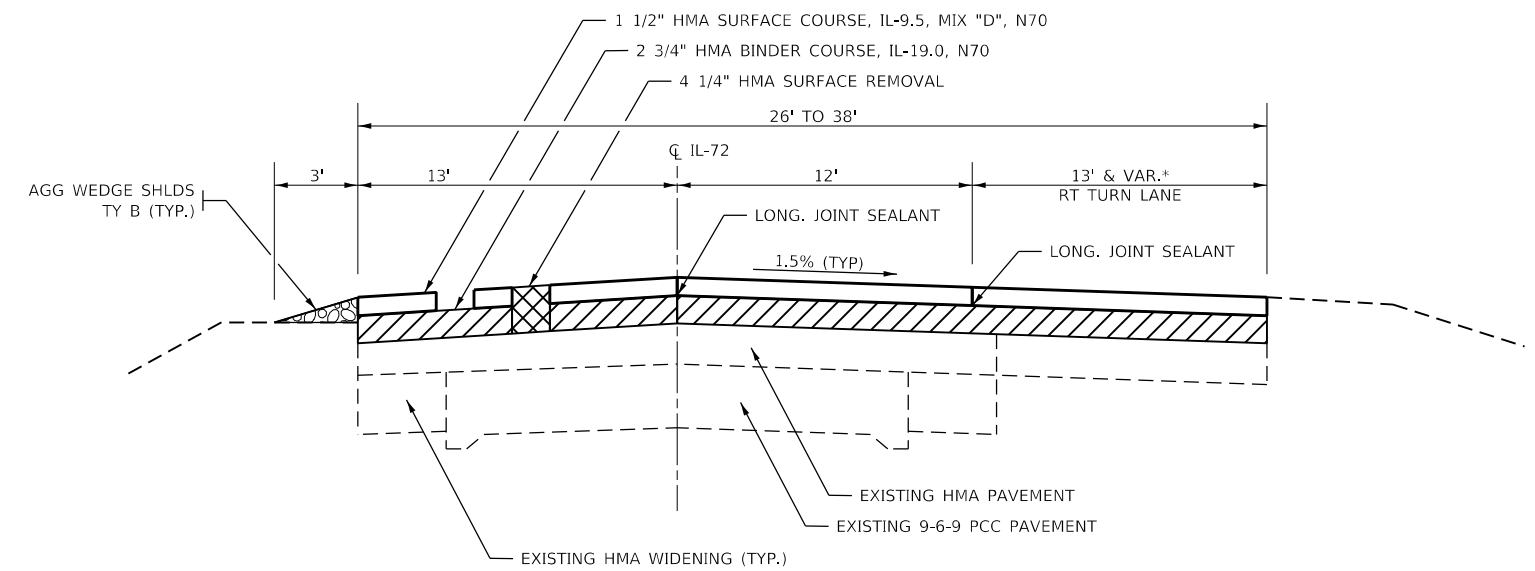


PROPOSED TYPICAL SECTION 8
STA. 422+83 TO STA. 611+39

SN 019-0034 OMISSION - STA. 550+30 TO STA. 551+04



PROPOSED TYPICAL SECTION 9
STA. 611+39 TO STA. 659+52
STA. 661+66 TO STA. 751+19



PROPOSED TYPICAL SECTION 10
STA. 659+52 TO STA. 661+66

*STA. 659+52 TO STA. 660+57: TAPER 0' TO 13'

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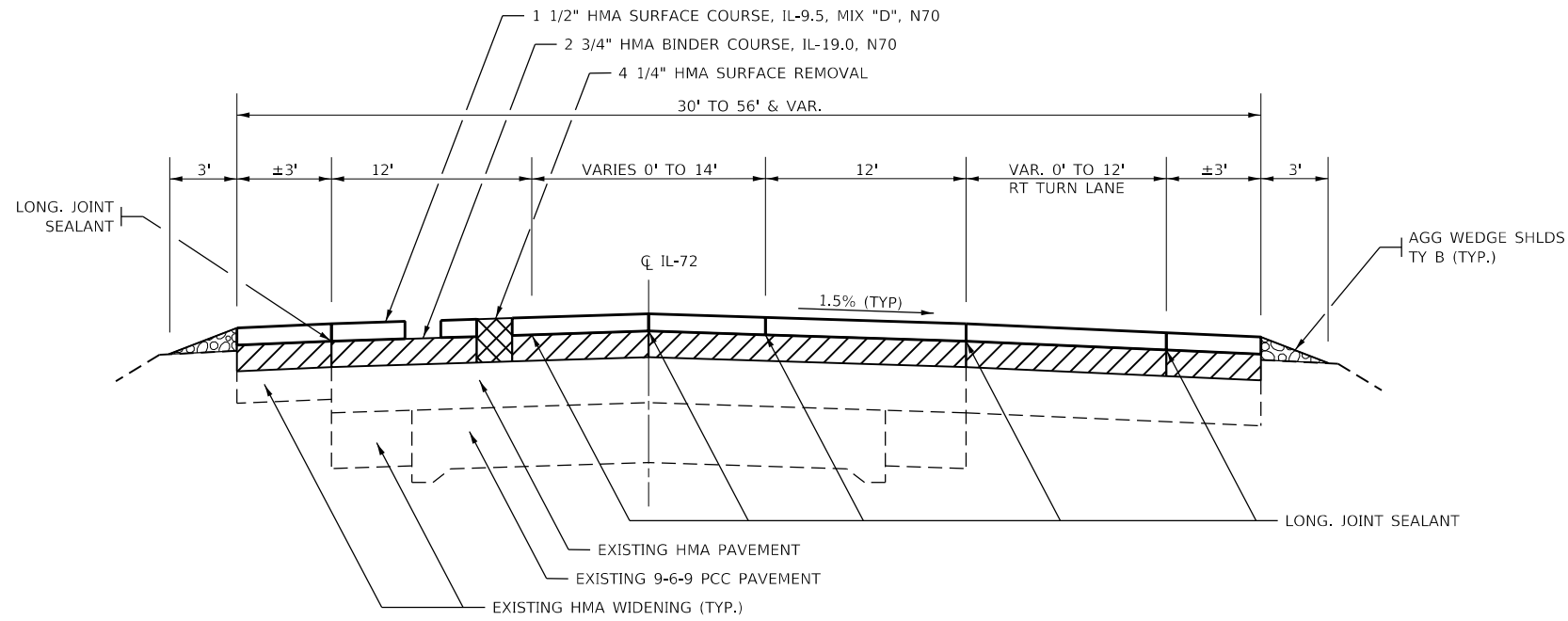
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

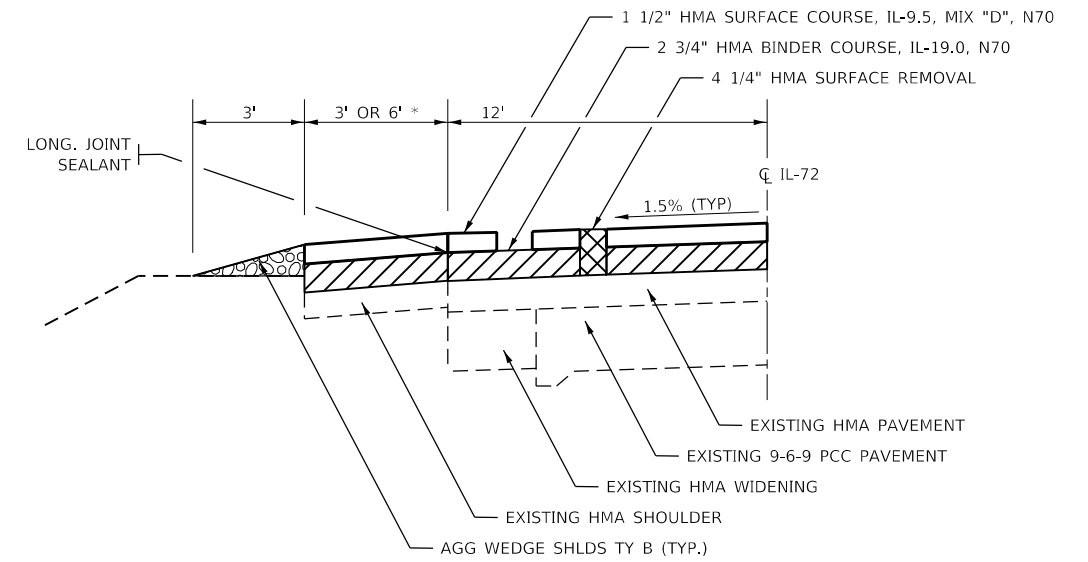
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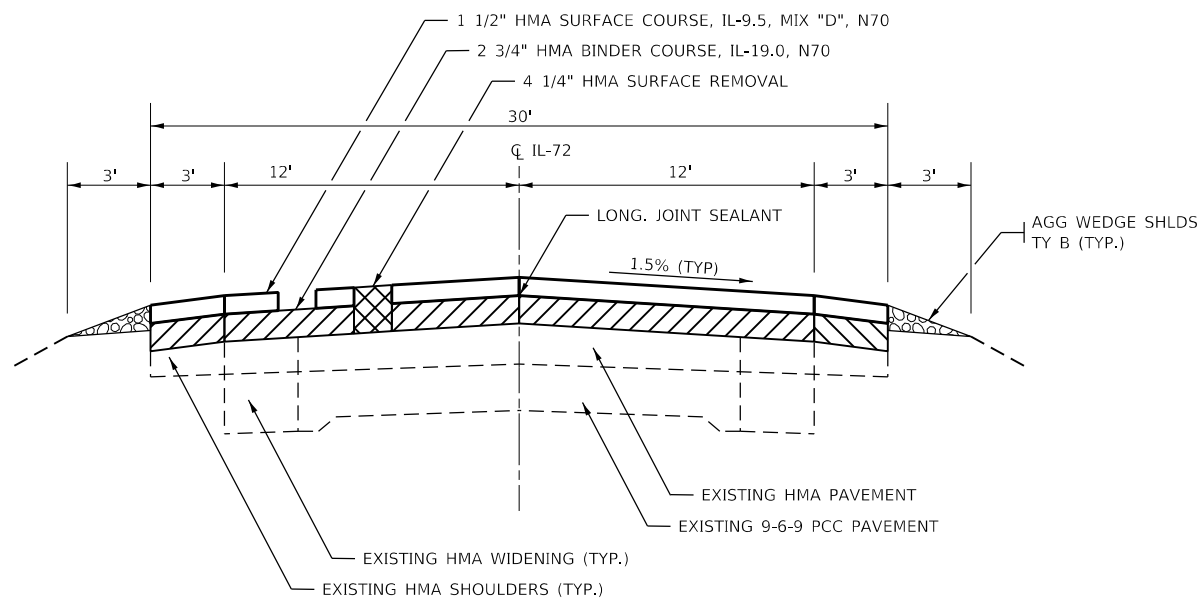
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	14
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	



PROPOSED TYPICAL SECTION 11
STA. 751+19 TO STA. 785+85

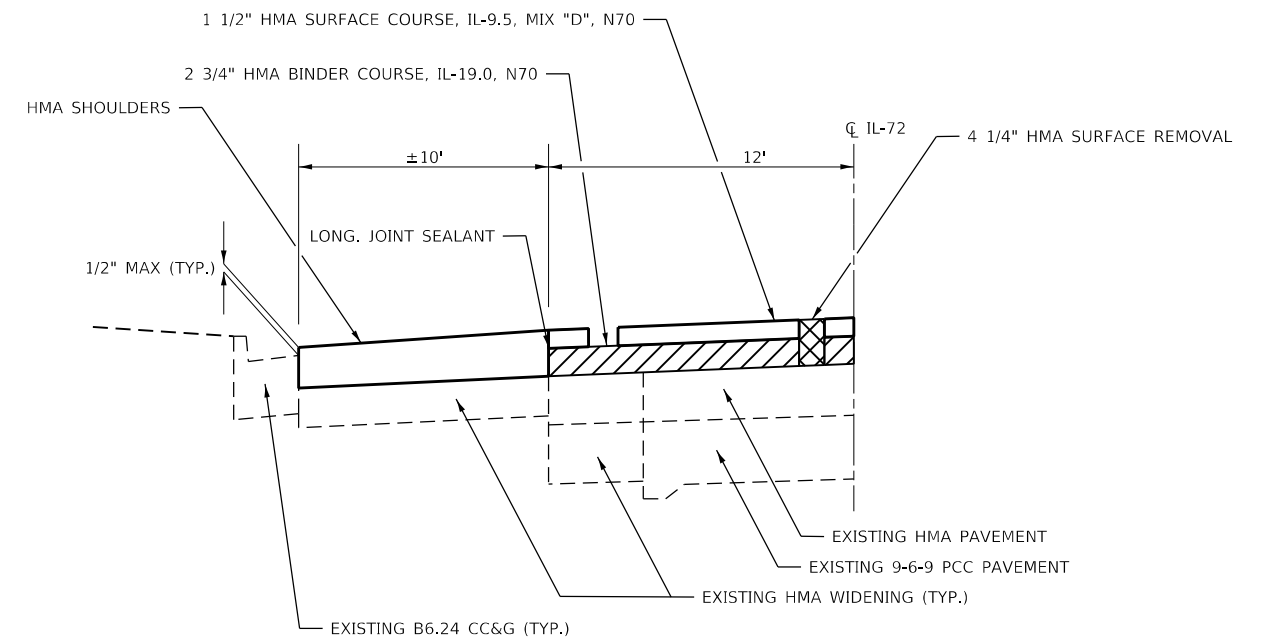


IL-72 HMA SHOULDERS 1
 * ±6' SHLD - STA. 636+67 TO STA. 640+28 LT
 * ±6' SHLD - STA. 636+77 TO STA. 640+34 RT
 * 3' SHLD - STA. 641+74 TO STA. 660+59 LT
 * 3' SHLD - STA. 644+93 TO STA. 659+80 RT
 * 3' SHLD - STA. 763+00 TO STA. 804+47 LT
 * 3' SHLD - STA. 752+26 TO STA. 801+52 RT



PROPOSED TYPICAL SECTION 12
STA. 785+85 TO STA. 810+66

SN 019-0026 OMISSION - STA. 791+46 TO STA. 794+23



IL-72 HMA SHOULDERS 2
STA. 751+19 TO STA. 762+67 LT

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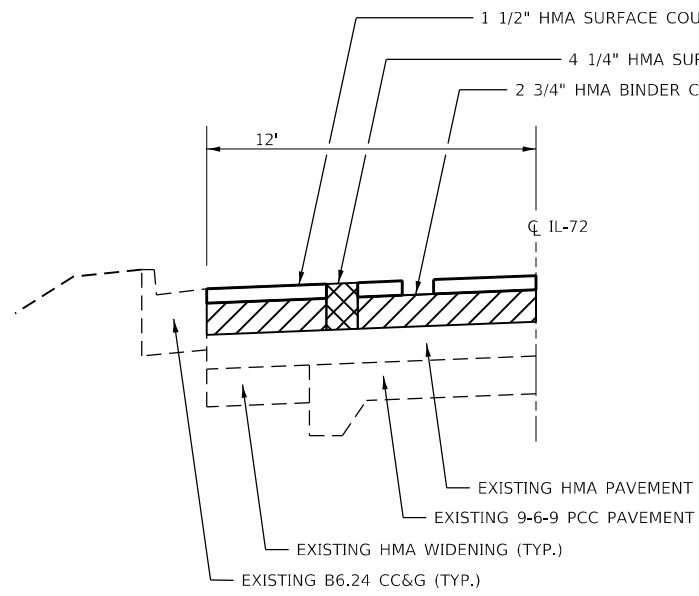
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

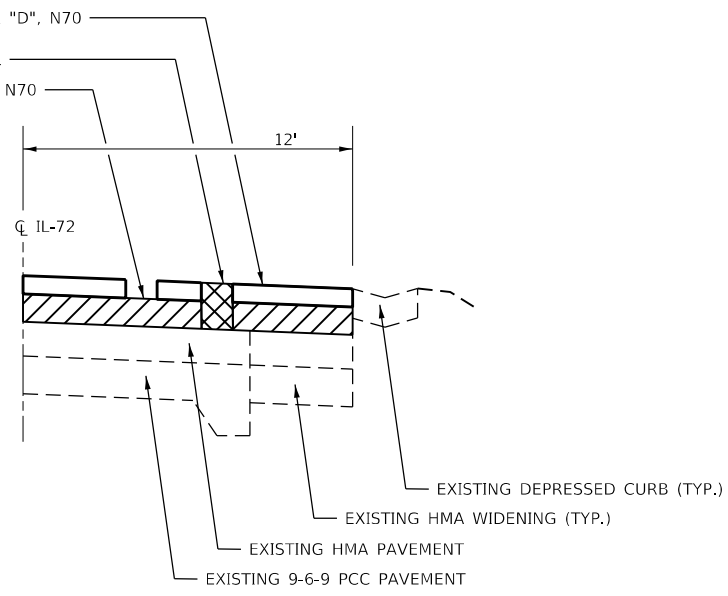
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	15
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	



IL-72 HMA SHOULDERS 3

LT STA. 798+07 TO STA. 799+45
RT STA. 798+48 TO STA. 799+97



IL-72 HMA SHOULDERS 4

RT STA. 804+00 - STA. 810+66

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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	16
				CONTRACT NO. 66A80
				ILLINOIS FED. AID PROJECT

MAINLINE SCHEDULE

LOCATION			LENGTH	MAINLINE WIDTH	AREA	HMA SURF REM 1 1/2"	HMA SURF REM 4 1/4"	HMA BC HM N70	HMA BC IL-19.0 N70 (2 3/4")	HMA SC IL-9.5 N70 (1 1/2")	HMA SHLDRS	MIX CR JTS & FLANGEWYS	BIT MATLS TACK CT	LONG JOINT SEALANT	TEMP RAMP	MATL TRANSFER DEVICE
STA	TO	STA	FOOT	FOOT	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	TON	POUND	FOOT	SQ YD	TON
STP-RURAL																
383+23	TO	384+32	109	26	315		315	0.2	49	26		0.1	213	109	41	75
384+32	TO	385+32	100	26	289	289		0.1	45	24		0.1	195			69
385+32	TO	387+75	243	26	702		702	0.4	108	59		0.2	474	243		167
387+75	TO	391+52	377	26 TO 40	1382		1382	0.7	213	116		0.4	933	218		329
391+52	TO	400+78	926	40	4116		4116	1.9	634	346		1.2	2778	3704		980
400+78	TO	403+62	284	40 TO 26	1041		1041	0.4	160	87		0.3	703	1136		247
403+62	TO	416+69	1307	26	3776		3776	1.8	582	317		1.1	2549	3921		899
416+69	TO	418+23	154	42 TO 26	582		582	0.3	90	49		0.2	393	154		139
418+23	TO	435+24.10	1701	26*	4997		4997	2.5	770	420		1.4	3373	1907		1190
STATION EQUATION STA 435+24.10 BK = STA 434+09.81 AH																
434+09.81	TO	532+09.10	9799	26	28308		28308	14	4359	2378		8.4	19108.0	9799		6737
STATION EQUATION STA 532+09.10 BK = STA 531+97.25 AH																
531+97.25	TO	550+10	1813	26*	5252		5252	2.6	809	441		1.5	3545	1854		1250
550+10	TO	550+30	20	24	53	53		0.1	8	4		0.1	36	20	26	12
BRIDGE OMISSION SN 019-0034 STA 550+30 TO STA 551+04																
551+04	TO	551+24	20	24	53	53		0.1	8	4		0.1	36	20	26	12
551+24	TO	562+60	1136	26	3390		3390	1.7	522	285		0.9	2288	1136		807
STP-RURAL TOTAL			17,989		54,256	395	53,861	27	8,357	4,556		16	36,624	24,221	93	12,913
STP-URBAN																
562+60	TO	570+56.15	796	26	2300		2300	1.2	354	193		0.7	1553	796		547
STATION EQUATION STA 570+56.15 BK = STA 570+79.92 AH																
570+79.92	TO	596+71.90	2592	26*	7499		7499	3.7	1155	630		2.3	5062	2624		1785
STATION EQUATION STA 596+71.90 BK = STA 596+62.14 AH																
596+62.14	TO	611+30	1468	26*	4600		4600	2.3	708	386		1.5	3105	2546		1094
611+30	TO	651+90.51	4061	26*	12773		12773	6.3	1967	1073		3.7	8622	6384		3040
STATION EQUATION STA 651+90.51 BK = STA 651+91.00 AH																
651+91.00	TO	659+52	761	26*	2686		2686	1.3	414	226		0.9	1813	3747		640
659+52	TO	660+57	105	26 TO 38	418		418	0.2	64	35		0.1	282	345		99
660+57	TO	661+82	125	38	528		528	0.3	81	44		0.2	356	250		125
661+82	TO	739+95.56	7814	26*	23822		23822	11.9	3669	2001		7.2	16080	9359		5670
STATION EQUATION STA 739+95.56 BK = STA 739+96.23 AH																
739+96.23	TO	751+19	1123	26	3244		3244	1.5	500	272		1.0	2190	1123		772
751+19	TO	754+39	320	26 TO 38*	1209		1209	0.6	186	102	30	0.4	896	1173		288
754+39	TO	756+90	251	38 TO 50*	1311		1311	0.7	202	110	23	0.4	948	1255		312
756+90	TO	759+97	307	50*	1808		1808	0.9	278	152	29	0.5	1297	1535		430
759+97	TO	761+75	178	50 TO 38*	871		871	0.4	134	73	17	0.3	632	537		207
761+75	TO	763+93	218	38*	1019		1019	0.5	157	86	9	0.3	711	826		243
763+93	TO	767+17	324	38 TO 50*	1800		1800	0.9	277	151		0.5	1215	1620		428
767+17	TO	769+84	267	50*	1661		1661	0.8	256	140		0.5	1121	1335		396
769+84	TO	771+69	185	50 TO 38*	966		966	0.5	149	81		0.3	652	555		230
771+69	TO	772+84	115	38*	562		562	0.3	87	47		0.2	379	460		134
772+84	TO	775+42	258	38 TO 50*	1433		1433	0.7	221	120		0.4	967	1290		341
775+42	TO	778+13	271	50*	1686		1686	0.8	260	142		0.5	1138	1355		402
778+13	TO	780+28	215	50 TO 38*	1123		1123	0.6	173	94		0.3	758	645		267
780+28	TO	783+15	287	38*	1404		1404	0.7	216	118		0.4	948	1148		334
783+15	TO	784+28.84	114	38 TO 30*	507		507	0.3	78	43		0.2	342	456		121
STATION EQUATION STA 784+28.84 BK = STA 784+32.63 AH																
784+33	TO	785+85	152	30 TO 24*	558		558	0.3	86	47		0.2	377	608		133
785+85	TO	791+46	561	24*	1870		1870	0.9	288	157		0.6	1262	1683	38	445
BRIDGE OMISSION SN 019-0026 STA 791+46 TO STA 794+23																
794+23	TO	810+66	1643	24*	4806		4806	2.4	740	404	86	1.4	3244	3045	76	1144
STP-URBAN TOTAL			24,511		82,464		82,464	41	12,700	6,927	194	25	55,950	46,700	114	19,627
GRAND TOTAL			42,500		136,720	395	136,325	68	21,057	11,483	194	41	92,574	70,921	207	32,540

*AREA INCLUDES SHOULDERS 3' TO 6' AT THESE LOCATIONS.

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	DRAWN -	REVISED -
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	17
			CONTRACT NO. 66A80	
		ILLINOIS FED. AID PROJECT		

AGG SHOULDER SCHEDULE					
LOCATION			LENGTH	SIDE	AGG WEDGE SHLD TYPE B
STA	TO	STA	FOOT		
RURAL (STA 383+23 TO 562+00)					
383+23	TO	393+00	977	LT/RT	18
393+00	TO	403+00	1,000	LT/RT	0
403+00	TO	413+00	1,000	LT/RT	0
413+00	TO	423+00	1,000	LT/RT	20
423+00	TO	433+00	1,000	LT/RT	65
433+00	TO	435+24	224	LT/RT	15
STA 435+24.10 BK = STA 434+09.81 AH					
434+10	TO	453+00	1,890	LT/RT	120
453+00	TO	463+00	1,000	LT/RT	61
463+00	TO	473+00	1,000	LT/RT	63
473+00	TO	483+00	1,000	LT/RT	65
483+00	TO	493+00	1,000	LT/RT	62
493+00	TO	503+00	1,000	LT/RT	61
503+00	TO	513+00	1,000	LT/RT	62
513+00	TO	523+00	1,000	LT/RT	65
523+00	TO	532+09	909	LT/RT	53
STA 532+09.10 BK = STA 531+97.25 AH					
531+97	TO	543+00	1,103	LT/RT	72
543+00	TO	553+00	1,000	LT/RT	64
553+00	TO	562+00	900	LT/RT	57
RURAL TOTAL			18,003		924
URBAN (STA 562+00 TO 810+66)					
562+00	TO	570+56	856	LT/RT	48
STA 570+56.15 BK = STA 570+79.92 AH					
570+80	TO	583+00	1,220	LT/RT	72
583+00	TO	593+00	1,000	LT/RT	65
593+00	TO	596+72	372	LT/RT	24
STA 596+71.90 BK = STA 596+62.14 AH					
596+62	TO	613+00	1,638	LT/RT	106
613+00	TO	623+00	1,000	LT/RT	62
623+00	TO	633+00	1,000	LT/RT	62
633+00	TO	643+00	1,000	LT/RT	54
643+00	TO	651+91	891	LT/RT	47
STA 651+90.51 BK = STA 651+91.00 AH					
651+91	TO	663+00	1,109	LT/RT	65
663+00	TO	673+00	1,000	LT/RT	58
673+00	TO	683+00	1,000	LT/RT	51
683+00	TO	693+00	1,000	LT/RT	60
693+00	TO	703+00	1,000	LT/RT	65
703+00	TO	713+00	1,000	LT/RT	61
713+00	TO	723+00	1,000	LT/RT	65
723+00	TO	733+00	1,000	LT/RT	65
733+00	TO	739+96	696	LT/RT	45
STA 739+95.56 BK = STA 739+96.23 AH					
739+96	TO	753+00	1,304	LT/RT	80
753+00	TO	763+00	1,000	LT/RT	59
763+00	TO	773+00	1,000	LT/RT	57
773+00	TO	783+00	1,000	LT/RT	58
783+00	TO	784+29	129	LT/RT	8
STA 784+28.84 BK = STA 784+32.63 AH					
784+33	TO	803+00	1,867	LT/RT	106
803+00	TO	810+66	766	LT/RT	48
URBAN TOTAL			24,848		1,491
GRAND TOTAL			42,851		2,415

SIDEROAD & ENTRANCE SCHEDULE														
LOCATION	OFFSET	STREET NAME	TYPE	MATERIAL	LENGTH	WIDTH AT END	WIDTH AT MAINLINE	AREA	HMA SURF REM VAR DP	HMA SURF REM 1 1/2"	INC HMA SURF	BIT MATLS TACK CT	TEMP RAMP	FURN EX
					FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	TON	POUND	SQ YD	CU YD
STP-RURAL (STA 383+23 - STA 562+60)														
391+12	LT	6TH ST	SR	HMA	60	36	140	441		441	65	198	20	
391+12	RT	6TH ST	SR	HMA	65	29	94	316		316	46	142	16	
395+90	LT	5TH ST	SR	HMA	35	42	72	176		176	26	79	23	
395+90	RT	5TH ST	SR	HMA	19	40	60	100		100	15	45	22	
400+65	LT	4TH ST	SR	HMA	28	31	79	126		126	19	57	17	
400+65	RT	4TH ST	SR	HMA	39	29	79	167		167	25	75	16	
404+00	RT	3RD ST	SR	HMA	35	21	81	270		270	40	122	12	
405+43	LT	3RD ST	SR	HMA	30	21	77	191		191	28	86	12	
410+12	RT	2ND ST	SR	HMA	32	25	80	216		216	32	97	14	
417+21	LT	PEARL ST	SR	HMA	66	21	150	718		718	106	323	12	
417+21	RT	1ST ST	SR	HMA	45	21	116	414		414	61	186	12	
429+39	LT		PE	HMA	5	85	85	47	47		7	21		
435+46	LT		PE	HMA	5	57	57	32	32		5	14		
452+04	RT	HORTENSE ST	SR	HMA	30	15	75	108	108		16	49	8	2
455+79	LT		PE	HMA	14	18	39	37	37		5	17	10	
457+29	LT		PE	HMA	16	35	75	93	93		14	42	19	
465+82	LT		PE/MBTO	HMA	5	40	40	22	22		3	10		
470+46	RT	AULT RD	SR	HMA	30	21	58	102	102		15	46	12	1
489+19	LT		PE/MBTO	HMA	4	52	80	25	25		4	11		
495+59	LT		PE	HMA	10	20	36	32	32		5	14	11	
501+88	LT		MBTO	HMA	4	25	87	33	33		5	15		
511+00	LT		PE/MBTO	HMA	6	50	103	52	52		8	23		
523+30	LT		MBTO	HMA	6	29	84	36	36		5	16		
523+37	RT		PE	HMA	5	55	55	31	31		5	14		
530+15	LT		PE/MBTO	HMA	6	37	86	38	38		6	17		
532+37	LT		MBTO	HMA	6	50	90	45	45		7	20		
533+00	RT		PE	HMA	5	46	46	26	26		4	12		
542+89	RT		MBTO	HMA	5	52	92	35	35		5	16		
548+92	RT		MBTO	HMA	5	52	100	28	28		4	13		
549+11	RT		PE	HMA	10	19	39	33	33		5	15	11	
557+38	RT		PE	HMA	5	32	32	18	18		3	8		
558+91	RT		MBTO	HMA	5	59	83	37	37		5	17		
558+91	RT		PE	HMA	10	21	40	32	32		5	14	12	
STP-RURAL TOTAL								4,077	942	3,135	604	1,834	259	3
STP-URBAN (STA 562+60 - STA 810+66)														
567+71	RT	JEFFERSON DR	SR	HMA	75	43	225	756	756		111	340	24	5
576+12	LT	GLIDDEN RD	SR	HMA	36	29	86	165	165		24	74	16	2
576+12	RT	GLIDDEN RD	SR	HMA	89	25	135	501	501		74	225	14	4
613+80	LT		MBTO	HMA	4	22	50	15	15		2	7		
619+78	LT		PE	HMA	6	55	55	37	37		5	17		
619+91	RT		CE	HMA	10	29	48	40	40		6	18	16	
622+17	RT		CE	HMA	10	28	51	53	53		8	24	16	
624+57	RT		PE	HMA	10	20	43	33	33		5	15	11	
630+42	RT		CE	HMA	10	20	41	35	35		5	16	11	
632+29	RT	KAREN ST	SR	HMA	6	50	50	20	20		3	9		
634+57	RT		PE	HMA	7	20	35	18	18		3	8	11	
635+68	RT		PE	HMA	10	18	43	30	30		4	14	10	
636+45	RT		PE	HMA	9	23	37	29	29		4	13	13	
636+45	LT		PE/MBTO	HMA	10	46	55	58	58		9	26	26	
640+57	RT		PE	HMA	10	53	58	62	62		9	28	29	
642+00	LT		PE	HMA	10	44	46	50	50		7	23	24	
642+72	RT	WEST ST	SR	HMA	14	21	58	113	113	113	17	51	12	1
643+19	LT		CE	HMA	10	22	27	28	28		4	13	12	
644+75	LT		CE	HMA	5	31	40	17	17		2	8	17	

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USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/25/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	18
CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				

SIDEROAD & ENTRANCE SCHEDULE (CONTINUED)														
LOCATION	OFFSET	STREET NAME	TYPE	MATERIAL	LENGTH	WIDTH AT END	WIDTH AT MAINLINE	AREA	HMA SURF REM	HMA SURF REM	INC HMA SURF	BIT MATLS TACK CT	TEMP RAMP	FURN EX
					FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	TON	POUND	SQ YD	CU YD
645+58	LT		CE	HMA	4	35	42	18	18		3	8	19	
646+09	LT	MAIN ST	SR	HMA	20	46	82	166	166	166	24	75	26	1
646+09	RT	MAIN ST	SR	HMA	21	45	76	119	119	119	17	54	25	1
649+54	RT	EAST ST	SR	HMA	25	21	53	109	109	109	16	49	12	1
652+82	LT		PE	HMA	10	13	20	16	16		2	7	7	
656+33	RT		PE	HMA	13	10	18	20	20		3	9	6	
658+12	RT	SCHOOL ST	SR	HMA	30	25	57	109	109	109	16	49	14	1
660+15	RT	KINGSTON GRADE SCHOOL	CE	HMA	23	28	40	83	83		12	37	16	
660+27	LT		PE	HMA	10	17	33	29	29		4	13	9	
662+13	RT	S WINDHAVEN DR	SR	HMA	28	29	54	119	119	119	17	54	16	1
664+91	RT		CE	HMA	17	17	50	56	56		8	25	9	
666+00	RT		CE	HMA	24	26	78	129	129		19	58	14	
672+23	LT	THURLBY RD	SR	HMA	24	19	43	72	72		11	32	11	1
672+23	RT		PE	HMA	8	19	37	22	22		3	10	11	
673+18	RT		PE	HMA	10	16	26	20	20		3	9	9	
673+63	RT		MBTO	HMA	10	17	74	36	36		5	16	9	
675+38	RT		PE	HMA	10	19	73	53	53		8	24	11	
675+92	RT		MBTO	HMA	10	31	68	65	65		10	29	17	
677+60	RT		PE	HMA	10	21	32	27	27		4	12	12	
678+88	RT		PE	HMA	5	16	25	9	9		1	4	9	
679+60	RT		PE	HMA	11	13	38	26	26		4	12	7	
680+48	RT		PE/MBTO	HMA	10	9	17	15	15		2	7	5	
681+34	RT		PE/MBTO	HMA	7	18	87	42	42		6	19	10	
685+45	LT	HUNTER RD	SR	HMA	21	22	63	87	87		13	39	12	1
685+45	RT	HUNTER RD	SR	HMA	20	31	77	104	104		15	47	17	1
697+85	RT		PE/MBTO	HMA	10	21	93	51	51		7	23	12	
712+23	LT	PLEASANT HILL RD	SR	HMA	29	24	67	106	106		16	48	13	1
712+23	RT	PLEASANT HILL RD	SR	HMA	26	24	58	104	104		15	47	13	1
749+41	LT		PE	HMA	10	34	54	49	49		7	22	19	
751+80	RT	RUSSEL WOODS	SR	HMA	30	27	101	249	249		37	112	15	2
760+61	RT	GENOA HIGH SCHOOL	CE	HMA	60	38	184	465	735		68	209	21	3
763+00	LT		PE	HMA	10	41	59	57	57		8	26	23	
770+43	RT	MARKET ST	SR	HMA	60	36	185	654	654		96	294	20	
779+00	RT	HERITAGE TRAIL	SR	HMA	60	13 & 22	213	728	728		107	328	19	
784+07	RT		PE	HMA	10	15	38	32	32		5	14	8	
784+52	RT		PE	HMA	10	28	44	42	42		6	19	16	
785+71	RT		PE	HMA	10	27	50	45	45		7	20	15	
795+62	LT		PE	HMA	10	35	58	56	56		8	25	19	
796+42	RT	MADISON	SR	HMA	38	35	122	283	283		42	127	19	
800+46	RT		CE	HMA	6	54	67	39	39		6	18	30	
801+75	RT		CE	HMA	10	43	75	60	60		9	27	24	
803+32	RT		CE	HMA	4	39	55	20	20		3	9	22	
STP-URBAN TOTALS								6,651	6,921	735	975	2,995	883	27
GRAND TOTAL								10,728	7,863	3,870	1,579	4,829	1,142	30

DELINEATOR SCHEDULE		
LOCATION	DELINEATORS*	
	INSTALL **	REMOVE ***
STA	EACH	EACH
STP-RURAL 383+23 - 562+60		
450+00	2	2
485+84	2	2
505+72	2	2
527+49	2	2
TOTAL STP RURAL	8	8
STP-URBAN 562+60 - 810+66		
588+74	2	2
651+88	2	2
685+87	2	2
714+85	2	2
737+35	2	2
781+53	1	1
TOTAL STP URBAN	11	11

*SINGLE FACE REFLECTOR POSTS TO BE USED.
 **QUANTITIES ONLY FOR HAZARDS WITHIN 15-FT OF EDGE LINE
 ***REMOVAL OF EXISTING POST SHALL NOT DAMAGE ADJACENT DRAINAGE STRUCTURES (IF PRESENT)

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USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULES	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	19
CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE

LOCATION	LENGTH	THERMOPLASTIC PAVEMENT MARKING								MODIFIED URETHANE (2 APPS)**					PREF PL TYP. D		GRV RCSD PVT MRKG				RUMBLE STRIP			
		4"		6"		8"		12"		LTR & SYM	4"		6"		8"	12"	24"	6"	24"	5"		7"	9"	25"
		Y	W	Y	W	Y	W	Y	W		Y	W	Y	W	W	W	W	W	W	*				
STA	TO STA	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	
STP-RURAL																								
383+23	TO 391+12	789	2318	1541				154										34	3149			34		
391+12	TO 395+90	478	764	443	100	118		286	94									41	1135	100	118	41		
395+90	TO 400+65	475	796	410	100	126		321	94									43	1161	100	126	43		
400+65	TO 404+00	335	938	395	20		238	348											18	831	20		18	
404+00	TO 405+43	143		227	40			312										92	37	221	132		37	
405+43	TO 410+12	469		338	120			374										91		272	211			
410+12	TO 417+21	709		455	180			327											58	383	180		58	
417+21	TO 435+24.10	1,803			10					2056	6868	620							26		10		26	
STATION EQUATION STA 435+24.10 BK = STA 434+09.81 AH																								
434+09.81	TO 452+04	1,794									7140	900												
452+04	TO 470+46	1,842									7152	920				72								
470+46	TO 532+09.10	6,163									6868	3080				22								
STATION EQUATION STA 532+09.10 BK = STA 531+97.25 AH																								
531+97.25	TO 562+60	3,063								3548	12252	1540												
TOTAL STP-RURAL		18,063	8,625	570	244	2,360	188	45,884	7,060					94	183	257	7,152	753	244	257				
STP-URBAN																								
562+60	TO 567+71	511								1174	1958	220											1	
567+71	TO 570+56.15	285								1140	984				104								1	
STATION EQUATION STA 570+56.15 BK = STA 570+79.92 AH																								
570+79.92	TO 576+12	532								2028	2256								56				56	1
576+12	TO 596+71.90	2,060								2242	8336	960							23				23	3
STATION EQUATION STA 596+71.90 BK = STA 596+62.14 AH																								
596+62.14	TO 632+29	3,567								12526	14184	400												
632+29	TO 639+47	718								776	2700	360												
639+47	TO 642+72	325									1142	160				36								
642+72	TO 646+09	337									1190	160			130	82								
646+09	TO 649+54	345									484	180			30	22								
649+54	TO 651+90.51	237									848	120				34								
STATION EQUATION STA 651+90.51 BK = STA 651+91.00 AH																								
651+91.00	TO 658+12	621									2396	320	114											
658+12	TO 662+13	401							31		1426	200		270		24								
662+13	TO 672+23	1,010									4004	500				58								
672+23	TO 685+45	1,322									5156	660				42								
685+45	TO 712+23	2,678									10430	1340				78								
712+23	TO 739+95.56	2,773									10586	1380				34								
STATION EQUATION STA 739+95.56 BK = STA 739+96.23 AH																								
739+96.23	TO 751+19	1,123									4492	560												
751+19	TO 751+80	61	244	79			5												201					
751+80	TO 760+69	889	3370	1665		369	726		47										3350		369			
760+69	TO 770+43	974	3176	1767		892	578	75	125										32	3690		892	32	
770+43	TO 779+00	857	2222	1485		936	411	78	109										30	2964		936	30	
779+00	TO 784+28.84	529	1656	945		496	199	128	62										31	1959		496	31	
STATION EQUATION STA 784+28.84 BK = STA 784+32.63 AH																								
784+32.63	TO 785+85	152	584	304			39													610				
785+85	TO 791+46	561	561	1122	90																90			
791+46	TO 794+23	277								1108	1108									2216				
794+23	TO 796+42	219	229	396	50															625	50			
796+42	TO 810+66	1,424	983	2790	360															37	3773	360		37
TOTAL STP-URBAN		24,788	23,578	500	2,693	2,239	374	94,674	7,634	270	160	514				209	19,388	500	2,693	209	6			
GRAND TOTAL		42,851	32,203	1,070	2,937	4,599	562	140,558	14,694	270	160	608	183	466	26,540	1,253	2,937	466	6					

*ONLY THE OUTSIDE 4" LINE OF THE THERMOPLASTIC MEDIAN TO BE GROOVED. THE INSIDE 4" LINE TO BE LEFT UNGROOVED.
 **THE SECOND APPLICATION OF MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE APPLIED A MINIMUM OF 14 DAYS AFTER THE FIRST APPLICATION.

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RAISED REFLECTIVE PAVEMENT MARKERS & SHORT TERM PMK SCHEDULE								
LOCATION			LENGTH	RAISED REFLECTIVE PAVEMENT MARKERS			SHORT TERM PAVT MARKING	
				INSTALL	INSTALL	REMOVAL	INSTALL	REMOVE
STA	TO	STA		FOOT	TWO-WAY AMBER		ONE-WAY CRYSTAL	(3 APP)
STP-RURAL								
383+23	TO	391+12	789	25		25	528	117
391+12	TO	395+90	478	19	4	23	1,068	237
395+90	TO	400+65	475	16	4	20	1,080	240
400+65	TO	404+00	335	23		23	312	69
404+00	TO	405+43	143	2		2	48	11
405+43	TO	410+12	469	6		6	144	32
410+12	TO	417+21	709	9		9	216	48
417+21	TO	435+24.10	1,803	22		22	528	117
STATION EQUATION STA 435+24.10 BK = STA 434+09.81 AH								
434+09.81	TO	452+04	1,794	23		23	540	120
452+04	TO	470+46	1,842	23		23	552	123
470+46	TO	532+09.10	6,163	77		77	1,848	411
STATION EQUATION STA 532+09.10 BK = STA 531+97.25 AH								
531+97.25	TO	562+60	3,063	38		38	924	205
TOTAL STP-RURAL			18,063		291	291	7,788	1,730
STP-URBAN								
562+60	TO	567+71	511	6		6	156	35
567+71	TO	570+56.15	285	4		4	84	19
STATION EQUATION STA 570+56.15 BK = STA 570+79.92 AH								
570+79.92	TO	576+12	532	6		6	156	35
576+12	TO	596+71.90	2,060	25		25	612	136
STATION EQUATION STA 596+71.90 BK = STA 596+62.14 AH								
596+62.14	TO	632+29	3,567	45		45	1,068	237
632+29	TO	639+47	718	9		9	216	48
639+47	TO	642+72	325	4		4	96	21
642+72	TO	646+09	337	4		4	108	24
646+09	TO	649+54	345	4		4	108	24
649+54	TO	651+90.51	237	6		6	72	16
STATION EQUATION STA 651+90.51 BK = STA 651+91.00 AH								
651+91.00	TO	658+12	621	8		8	192	43
658+12	TO	662+13	401	38	3	41	444	99
662+13	TO	672+23	1,010	13		13	312	69
672+23	TO	685+45	1,322	17		17	396	88
685+45	TO	712+23	2,678	33		33	804	179
712+23	TO	739+95.56	2,773	35		35	828	184
STATION EQUATION STA 739+95.56 BK = STA 739+96.23 AH								
739+96.23	TO	751+19	1,123	14		14	336	75
751+19	TO	751+80	61	4		4	72	16
751+80	TO	760+69	889	37	8	45	1,032	229
760+69	TO	770+43	974	55	15	70	2,112	469
770+43	TO	779+00	857	49	17	66	1,800	400
779+00	TO	784+28.84	529	26	6	32	1,224	272
STATION EQUATION STA 784+28.84 BK = STA 784+32.63 AH								
784+32.63	TO	785+85	152	6		6	180	40
785+85	TO	796+42	1,057	13		13	312	69
796+42	TO	810+66	1,424	18		18	432	96
TOTAL STP-URBAN			24,788		528	528	13,152	2,923
GRAND TOTAL			42,851		819	819	20,940	4,653

ADJUSTMENT SCHEDULE*								
LOCATION			FRAMES & LIDS TO BE ADJ (SPL)			WATER VALVE TO BE ADJ (SPL)		
			MAINLINE		PARKING**	MAINLINE		PARKING**
			EACH	EACH		EACH	EACH	
KIRKLAND (RURAL)								
019-2014	TO	6TH ST	WB	EB	WB/EB	WB	EB	WB/EB
6TH ST	TO	5TH ST	4	0	0	1	0	0
5TH ST	TO	4TH ST	2	1	1	0	0	0
4TH ST	TO	3RD ST	4	1	3	0	0	0
3RD ST	TO	2ND ST	2	1	0	0	0	0
2ND ST	TO	PEARL ST / 1ST ST	0	0	0	0	0	0
KIRKLAND (RURAL) TOTAL			16	5	5	1	0	0
KINGSTON (URBAN)								
JEFFERSON DR	TO	GLIDDEN RD	WB	EB		WB	EB	
GLIDDEN RD	TO	SHADY LN	0	0		0	0	
SHADY LN	TO	MAIN ST	1	3		0	0	
MAIN ST	TO	HUNTER RD	0	2		0	0	
KINGSTON & GENOA (URBAN) TOTAL			6	0	0	0	0	0
GRAND TOTAL								
			22	5	5	1	0	0

* RESIDENT TO VERIFY LOCATIONS ON SITE

**LOCAL AGENCY PARTICIPATION

ON-STREET PARKING SCHEDULE*										
LOCATION			SIDE	LENGTH	WIDTH	AREA	HMA SURF REM VAR DP	HMA SC IL-9.5 N70	MIX CR JTS & FLANGEWYS	BIT MATLS TACK CT
STA	TO	STA	LT/RT	FOOT	FOOT	SQ YD	SQ YD	TON	TON	POUND
STATE MATCH										
391+71	TO	416+49	LT	2478	8	2203	2203	231	0.7	991
391+66	TO	416+71	RT	2505	8	2227	2227	234	0.7	1,002
TOTAL				4,983	16	4,430	4,430	465	1.4	1,993

* LOCAL AGENCY PARTICIPATION

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USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	21
			CONTRACT NO. 66A80	
		ILLINOIS	FED. AID PROJECT	

GUARDRAIL SCHEDULE

SN NO.	DIRECTION OF TRAFFIC	QUAD	LENGTH OF NEED FOOT	GR REM FOOT	SPBGR		REM/RPL SPBGR RAIL ELEMENT* FOOT	TRAFFIC BARRIER TERM			TERMINAL MARKER DA EACH	GR REF TY A EACH	LINEAR DELIN PANELS 4" WHITE EACH	PAVED SHLD REM ** SQ YD	HMA STAB 6" AT SPBGR SQ YD
					TY A 6 FT POSTS FOOT	TY A 9 FT POSTS FOOT		TY 6A EACH	TY 1 TAN (SPL) EACH	TY 1 TAN (FLR) EACH					
STP-RURAL															
019-2014 (384+82)	SB	NW	162.5	180	87.5			1	1		1	4	2	58	58
		SW	100.0	118	25			1	1		1	4	2	38	38
	NB	NE	100.0	105	25			1	1		1	4	2	38	38
		SE	100.0	144	25			1	1		1	4	2	38	38
509+80	WB	NW	137.5	252	62.5				2		1	4	2		
019-0034 (550+67) ***	WB	NE	200.0	163		137.5				1	1	4	2		
		NW	87.5	73		25.0				1	1	4	2		
	EB	SE	75.0	61		12.5				1	1	4	2		
		SW	N/A	OMIT GUARDRAIL REMOVAL & REPLACEMENT							0	4	2		
TOTAL STP RURAL			963	1,096	225.0	175.0	0.0	4	6	3	8	36	18	172	172
STP-URBAN															
3X3 BOX CULV (570+87)	WB	NE	325.0	354		200.0			1		1	4	4		
		NW				50.0			1		1				
	EB	SE	462.5	450		312.5			1		1	5	5		
		SW				75.0			1		1				
019-2511 (580+67)	WB/SB	NW	212.5	253		75.0			1		1	4	3		
		SW				62.5			1		1				
	EB/NB	NE	225.0	250		62.5			1		1	4	3		
		SE				87.5			1		1				
019-2022 (638+72)	WB	NE	175.0	203		62.5			1		1	4	2		
		CL-STR				0	25.0								
		SW				12.5			1		1				
TOTAL STP URBAN			1,400	1,510	75.0	925.0	25.0	0	10	0	10	21	17	0	0

*REFER TO PLAN DETAILS FOR POSTS TO REMAIN

** PAVED SHOULDER REMOVAL TO REMOVE EXISTING HMA STABILIZATION & FACILITATE INSTALLATION OF NEW GUARDRAIL

*** OLD TY 6 TERMINAL TO REMAIN IN PLACE

MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	22
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	

ADA SIDEWALK SCHEDULE													
LOCATION	QUADRANT	RESP (1)	SW	CC&G	PAVT	PCC	STMPD	AGG	DETECT WARNING	CC&G	WATER	SOD	SUPPL
			REM	REM	REM	SW	CLRD	BSE		TY B	VALVE		WATER
			5"			PCC	SW 5"	CSE		6.24	TO BE		
			SQ FT	FOOT	SQ YD	SQ FT	SQ FT	SQ YD		FOOT	EACH	SQ YD	UNIT
STP-RURAL - KIRKLAND													
6TH ST	NE	STATE	216	23		221		25	26	23	1	10.7	0.161
6TH ST	SW	STATE	225	17		237		26	27	17		17.6	0.264
6TH ST	SE	STATE	284	24		291		32	13	24		14.4	0.216
5TH ST	SW	STATE	356	37		357		40	35	37		0.0	0.000
5TH ST	SE	STATE	588	45		591		66	46	45		0.0	0.000
5TH ST	NW	STATE	362	41		369		41	34	41		0.0	0.000
5TH ST	NE	STATE	366	41		366		41	34	41		0.0	0.000
4TH ST	SW	STATE	177	22		155		17	22.0	22		13.4	0.201
4TH ST	SE	STATE	349	24		349		39	15.0	24		6.7	0.101
4TH ST	NW	STATE	122	23		122		14	33.0	23		2.3	0.035
4TH ST	NE	STATE	123	19		123		14	32.0	19		1.7	0.026
S 3RD ST	N	STATE	146	13		145		16	15.0	13		10.6	0.159
S 3RD ST	SW	STATE	194	15		164		18	10.0	15		15.0	0.225
S 3RD ST	SE	STATE	205	26		159		18	20.0	26		12.3	0.185
N 3RD ST	SW	KIRKLAND	135	13		121		13	14.0	13		11.4	0.171
N 3RD ST	SE	KIRKLAND	99	15		72		8	9.0	15		9.4	0.141
2ND ST	N	STATE	173	15		165		18	12.0	15		11.1	0.167
2ND ST	SW	STATE	174	30		183		20	39.0	30		9.4	0.141
2ND ST	SE	STATE	130	41		130		14	22.0	41		8.3	0.125
FIRST ST	SW	KIRKLAND	148	16		149		17	12.0	16	1	9.4	0.141
KIRKLAND (STP-RURAL)			382	0	0	0	0	0	0	0	0	0	0
STATE (STP-RURAL)			4,190	500	0	4,469	0	497	470	500	2	163.7	2.5

ADA SIDEWALK SCHEDULE (CONTINUED)													
LOCATION	QUADRANT	RESP (1)	SW	CC&G	PAVT	PCC	STMPD	AGG	DETECT WARNING	CC&G	WATER	SOD	SUPPL
			REM	REM	REM	SW	CLRD	BSE		TY B	VALVE		WATER
			5"			PCC <td>SW 5"</td> <td>CSE <td></td> <td>6.24</td> <td>TO BE</td> <td></td> <td></td> </td>	SW 5"	CSE <td></td> <td>6.24</td> <td>TO BE</td> <td></td> <td></td>		6.24	TO BE		
			SQ FT	FOOT	SQ YD	SQ FT	SQ FT	SQ YD		FOOT	EACH	SQ YD	UNIT
STP-URBAN - KINGSTON													
SPRING ST	SW	STATE	46			46		5	10.0			3.9	0.059
SPRING ST	SE	STATE	45			46		5	10.0			4.0	0.060
WEST ST	SW	STATE	51			50		6	8.0			6.1	0.092
WEST ST	SE	STATE	51			55		6	8.0			6.3	0.095
MAIN ST	SW	STATE	158		7	81	131	24	9.0			5.6	0.084
MAIN ST	SE	STATE	69			69		8	10.0			3.3	0.050
EAST ST	SW	STATE	167			173		19	8.0			17.8	0.267
EAST ST	SE	STATE	40			41		5	8.0			5.6	0.084
SCHOOL ST	SW	STATE	48			50		6	8.0			5.6	0.084
SCHOOL ST	SE	STATE	162			279		31	10.0			38.8	0.582
STATE (STP-URBAN)			837	0	7	890	131	113	89	0	0	97.0	1.5
GRAND TOTALS			5,409	500	7	5,359	131	610	559	500	2	260.7	4

NOTES:
 CURB AND GUTTER JOINTS & REINFORCEMENT SHALL FOLLOW HWY STNDS 606001 & 420001
 FERTILIZER (N-P-K) - APPLICATION SHALL BE INCLUDED IN THE COST OF THE SODDING PAY ITEM AT A RATE OF 60 LBS/ACRE
 SUPPLEMENTAL WATERING - **5 ADDITIONAL WATERINGS** (3 GAL / SQ YD) WERE USED TO ESTIMATE QUANTITIES.
 INCREASE WATERING & ADJUST APPLICATION RATE IF JUSTIFIED AS PER ART 252.09 OF THE STANDARD SPECIFICATIONS.
 (1) - LOCAL AGENCY ONLY RESPONSIBLE FOR SIDEWALK REMOVAL

ROAD SIGN SCHEDULE				
STA	LOCATION	SIGN	WOOD	REMARKS
		PANEL	SIGN	
		TY 1	SUPPORT	
		SQ FT	FOOT	
STP-URBAN				
712+25	PLEASANT HILL RD (NORTH LEG)*	3.75	0	INSTALL W4-I100 ON EX STOP SIGN (WEST SIDE)
		12.75	11	INSTALL W4-I100 & R1-1 ON EAST SIDE OF RD
712+25	PLEASANT HILL RD (SOUTH LEG)*	3.75	0	INSTALL W4-I100 ON EX STOP SIGN (E. SIDE)
		12.75	11	INSTALL W4-I100 & R1-1 ON W. SIDE OF RD
TOTAL STP URBAN		33	22	

SIGN SIZES					
ITEM	SIGN TYPE	SIGN DESCRIPTION	SIZE INCH	SIZE PER SIGN	
				L X W	SQ FT
1	WARNING	CROSS TRAFFIC DOES NOT STOP	W4-I100	30 x 18	3.75
2	REGULATORY	STOP SIGN	R1-1	36 X 36	9

MODEL: \\MODELM\...
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USER NAME = calderoni	DESIGNED -	REVISED - LC 4/25/2022
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/5/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		553	(125)RS-5 & (127)RS-3	DEKALB	64	23
		CONTRACT NO. 66A80				
SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

DRAINAGE & MAINTENANCE SCHEDULE

STA	ITEM# OR SN#	SIDE	SIZE	LENGTH	EX MATL	CLEAN EX END SEC	CLEAN EX INLETS	CLEAN APPR SLAB DRAIN	CLEAN DRAIN SYSTEM	CONC HDWL REPAIR	DEBRIS REMOVAL	CC&G REM	INLET TO BE ADJ	CC&G TY B 6.24	CC&G TY B 9.18	REATTACH END SECTION	BOX CULV TO BE CLEANED	RESET GRATE	GROUT FOR RIPRAP	STONE RIPRAP CL A4	FILTER FABRIC	REMARKS
						EACH	EACH	EACH	FOOT	EACH	L SUM	FOOT	EACH	FOOT	FOOT	EACH	FOOT	EACH	CU YD	TON	SQ YD	
STP-RURAL FUNDS (BEG OF JOB TO STA 562+60)																						
384+82	019-2014	X-RD	11'X9.2'	39.7	PCC						0.25						120					EX STR IS A TRIPLE BOX CULVERT (11'X9.2') AT A SKEW. CLEAN SEDIMENT IN EACH BARREL. SEDIMENT APPROX 2'-4' HIGH IN SOME SECTIONS OF THE BARREL. REMOVE DEBRIS UP TO ROW ON THE SOUTH SIDE.
393+00	--	LT	12"	VAR	CMP		1		50													CLEAN DRAIN 25' EA SIDE FROM INLET 393+00 LT & CLEAN INLET
399+50	--	LT	12"	VAR	CMP				50													CLEAN DRAIN 25' EA SIDE FROM INLET AT 399+50 LT
408+00	--	LT	12"	VAR	CMP				50													CLEAN DRAIN 25' EA SIDE FROM INLET AT 408+00 LT
419+74	--	LT	--	--	PCC							8	1	8								ADJ EX (HEAVING) INLET ON NE OF 019-2514. REM & RPL CC&G
450+00	#756	X-RD	5'X2'	42	PCC												42					EX STR IS A SNGL 5'X2' BOX CULV. APPROX 12" OF SEDIMENT EXISTS. REMOVAL OF EX GRATING FOR CLEANING THE BARREL IS REQ'D
505+75	#758	X-RD	4'X3'	44	PCC	1																EX STR IS A SINGLE 4X3 BOX CULV. REM OF EX GRATING FOR CLEANING NORTH END SEC IS REQ'D
516+85	019-2512	X-RD	10'X3'	58	PCC															7	12	PLACE RIPRAP ON DONWSTREAM END ONLY (12 SY)
550+67	019-0034	--	--	73.5	--			2														CLEAN THE TWO SHLDR INLETS (WEST APPROACHES ONLY) & 12" OUTLET PIPES.
		LT	--	--	--														1	2		PLACE RIPRAP ON N QUADS BETWEEN TY 6 TERMINAL AND WINGWALL. APPLY GROUT TO STABILIZE SLOPE SECTIONS.
TOTAL STP-RURAL						1	1	2	150		0.25	8	1	8	0	0	162	0	1	9	12	
STP-URBAN FUNDS (562+60 TO EAST JOB LIMITS)																						
588+75	#1009	X-RD	3'X2'	56	PCC												56					CULV PLUGGED 50%. EX GRATING REM REQ'D FOR CLEANING
613+42	#1011	X-RD	2'X2'	54	PCC												54					EX STR IS A SNGL BOX CULV. CLEAN BARREL AFTER CLEARING D/S & U/S SIDES (GRADING AND SHAPING DITCH)
638+80	019-2022	X-RD	7'x10'	88	PCC						0.25						264					EX STR IS A TRIPLE BOX CULV. (7'X10'). CLEAN SEDIMENT (APPROX 1') IN EACH BARREL AND REMOVE DEBRIS AT EACH END UP TO EX. ROW.
651+80	--	LT	18"	--	PCC															1	2	REATTACH EX RCP END SEC (NW CORNER OF DBL BOX CULV). ADD RIPRAP (2 SY) AT END TO STABILIZE END SEC.
651+91	019-2508	X-RD	7.5'X4'	55	PCC												110					EX DBL BOX CULV. CLEAN BOTH BARRELS. SILT APPROX 4" TO 6".
685+81	#2671	X-RD	3'X1.5'	36	PCC												36					CULV PLUGGED 50%. EX GRATING REM REQ'D FOR CLEANING
715+00	#121	X-RD	2'X2'	44	PCC												44	2				EX BOX CULV HAS 30" PRC PIPE EXTENSIONS. CLEAN BARREL. REATTACH GRATED END SECTIONS.
739+96	019-2507	X-RD	5'X3'	42	PCC					1							42					REPAIR S. END SEC HDWLL TO RESET EX.GRATES. CLEAN SINGLE BOX CULVERT & REMOVE SAPPLING FROM S. END SECTION.
781+75	#2673	X-RD	30"	127	PCC																	REATTACH END SECTIONS (BOTH ENDS)
792+84	019-0026	--	--	230	--						0.50											REMOVE DEBRIS ON WEST SIDE OF BRIDGE.
798+96	019-9901	--	--	--	--							145			145							REM & RPL EX CC&G ON N. SIDE OF ROAD. (UNDER RR STR). AVOID DAMAGE TO EX TIMBER FOUNDATION STRUCTURE
TOTAL STP-URBAN						0	0	0	0	1	0.75	145	0	0	145	3	606	2	0	1	2	

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USER NAME = calderon	DESIGNED -	REVISED - LC 4.25,2022
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/29/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	24
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	

GRADING & SHAPING DITCHES & LANDSCAPING SCHEDULE												
STATION OR LOCATION	LENGTH	SIDE	FLOW DIRECTION	GRADE & SHAPE DITCH (SPL)*	EROSION CONTROL BLANKET	SEED CLASS 2A	FERTILIZER NUTRIENTS			REMARKS		
							NITRO	PHOSP	POT			
FROM - TO	FOOT						POUND	POUND	POUND			
STP-RURAL FUNDS (WEST LIMITS TO STA 562+60)												
448+50 - 450+00	150	NORTH	WEST	150	100	0.021	1.9	1.9	1.9			
455+00 - 458+00	300	SOUTH	WEST	300	200	0.041	3.7	3.7	3.7			
505+50 - 506+00	50	NORTH	TOWARDS CULV	50	33	0.007	0.6	0.6	0.6	CULVERT AT 505+75 (#758)		
522+30 - 523+30	100	SOUTH	WEST	100	67	0.014	1.2	1.2	1.2			
SIDEROADS:												
HORTENSE ST (452+04)	--	S	--	--	22	0.005	0.4	0.4	0.4	LANDSCAPE ALL S. QUADS		
AULT RD (470+46)	--	S	--	--	17	0.003	0.3	0.3	0.3	LANDSCAPE ALL S. QUADS		
STP-RURAL FUNDS TOTAL				600	439	0.09	8	8	8			
STP-URBAN FUNDS (562+60 TO EAST JOB LIMITS)												
613+42 - 613+42	25	NORTH	NORTH	25	17	0.003	0.3	0.3	0.3	G/S DITCH NORTH OF STR #1011		
685+80 - 685+80	100	SOUTH	SOUTH	100	67	0.014	1.2	1.2	1.2	G/S HUNTER RD E. DITCH TO 100' S OF IL 72.		
764+60 - 766+10	150	SOUTH	EAST	150	100	0.021	1.9	1.9	1.9			
SIDEROADS:												
JEFFERSON DR (567+71)	--	S	--	--	57	0.012	1.1	1.1	1.1	LANDSCAPE ALL S. QUADS		
GLIDDEN RD (675+12)	--	N & S	--	--	71	0.015	1.3	1.3	1.3	LANDSCAPE ALL QUADS		
WEST ST (642+72)	--	S	--	--	17	0.003	0.3	0.3	0.3	LANDSCAPE ALL S. QUADS		
MAIN ST (646+09)	--	N & S	--	--	15	0.003	0.3	0.3	0.3	LANDSCAPE ALL QUADS		
EAST ST (649+54)	--	S	--	--	13	0.003	0.2	0.2	0.2	LANDSCAPE ALL S. QUADS		
SCHOOL ST (658+12)	--	S	--	--	11	0.002	0.2	0.2	0.2	LANDSCAPE ALL S. QUADS		
WINDHAVEN DR (662+13)	--	S	--	--	13	0.003	0.2	0.2	0.2	LANDSCAPE ALL S. QUADS		
THURLBY RD (672+23)	--	S	--	--	13	0.003	0.2	0.2	0.2	LANDSCAPE ALL S. QUADS		
HUNTER RD (685+45)	--	N & S	--	--	24	0.005	0.4	0.4	0.4	LANDSCAPE ALL QUADS		
PLEASANT HILL DR (712+23)	--	N & S	--	--	30	0.006	0.6	0.6	0.6	LANDSCAPE ALL QUADS		
RUSSEL WOODS (751+80)	--	N	--	--	13	0.003	0.2	0.2	0.2	LANDSCAPE ALL N. QUADS		
GENOA H.S. (760+61)	--	S	--	--	32	0.007	0.6	0.6	0.6	LANDSCAPE SE QUAD		
STP-URBAN FUNDS TOTAL				275	493	0.10	9	9	9			

STATIONS ARE APPROXIMATE

*REFER TO SPECIAL PROVISIONS FOR GRADING AND SHAPING DITCHES

MISC SCHEDULE														
STA	ITEM#	SIDE	SIZE		LENGTH	EX MATL	PIPE CULV REM	EARTH EX ***	METAL FL END SEC 15"	P CULV CL D TY 1 15"	TRENCH BACKFILL	AGG SURF CSE TY B 8"	RELOC EX MAIL-BOX	REMARKS
			IN	FT										
STP-RURAL														
510+33	--	RT	15	66	CMP	30	5	2	66	3	103			REM EX ENTRANCE AND INSTALL 15" CMP TO RELOCATE ENTRANCE EAST. SEE GUARDRAIL DETAILS
553+28	MB	LT	--	--	MISC								1	RELOCATE MB +/- 10-FT AWAY FROM PR GUARDRAIL. EX MB FOUNDATION IS 2'X1.5' CONC BLOCK. SEE GR DETAILS
TOTAL STP-RURAL							30	5	2	66	3	103	1	

***IF APPROVED BY ENGINEER & NO ENVIRONMENTAL CONDITIONS EXIST, MATERIAL MAY BE USED TO BACKFILL REMOVAL AREA

CENTER LINE PMK LOCATIONS				
LOCATION			LENGTH	TYPE
STA	TO	STA	FOOT	
STP-RURAL				
383+23	TO	387+72	449	DOUBLE SOLID
403+33	TO	417+60	1,427	SKIP DASH
417+60	TO	422+74	514	DOUBLE SOLID
422+74	TO	435+24.10	1,250	SKIP DASH
STATION EQUATION STA 435+24.10 BK = STA 434+09.81 AH				
434+09.81	TO	503+34	6,924	SKIP DASH
503+34	TO	510+52	718	NO PASS RT.
510+52	TO	512+80	228	SKIP DASH
512+80	TO	521+30	850	NO PASS LT.
521+30	TO	522+72	142	SKIP DASH
522+72	TO	532+09.10	937	NO PASS RT.
STATION EQUATION STA 532+09.10 BK = STA 531+97.25 AH				
531+97.25	TO	532+45	48	NO PASS RT.
532+45.00	TO	543+89	1,144	NO PASS LT.
543+89.00	TO	556+78	1,289	SKIP DASH
556+78.00	TO	562+60	582	NO PASS RT.
STP-URBAN				
562+60	TO	566+95	435	NO PASS RT.
566+95	TO	570+56.15	361	DOUBLE SOLID
STATION EQUATION STA 570+56.15 BK = STA 570+79.92 AH				
570+79.92	TO	575+87	507	DOUBLE SOLID
576+46	TO	577+61	115	DOUBLE SOLID
577+61	TO	588+94	1,133	NO PASS LT.
588+94	TO	596+71.90	778	NO PASS RT.
STATION EQUATION STA 596+71.90 BK = STA 596+62.14 AH				
596+62.14	TO	598+32	170	NO PASS RT.
598+32	TO	625+55	2,723	DOUBLE SOLID
625+55	TO	636+17	1,062	NO PASS LT.
636+17	TO	651+90.51	1,574	SKIP DASH
STATION EQUATION STA 651+90.51 BK = STA 651+91.00 AH				
651+91.00	TO	739+95.56	8,805	SKIP DASH
STATION EQUATION STA 739+95.56 BK = STA 739+96.23 AH				
739+96.23	TO	751+19	1,123	SKIP DASH
STATION EQUATION STA 784+28.84 BK = STA 784+32.63 AH				
785+71	TO	785+85	14	DOUBLE SOLID
785+85	TO	789+52	367	NO PASS RT.
789+52	TO	794+33	481	DOUBLE SOLID
794+33	TO	806+25	1,192	NO PASS LT.
806+25	TO	810+66	441	SKIP DASH

LOCATIONS TO BE VERIFIED PRIOR TO MILLING OPERATIONS

ENVIRONMENTAL QUANTITIES		
PAY ITEM	UNIT	QUANTITY
NON-SPECIAL WASTE DISPOSAL	CU YD	70
REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1
REGULATED SUBSTANCES MONITORING	CAL DA	5
REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1
SOIL DISPOSAL ANALYSIS	EACH	7
EARTH EXCAVATION	CU YD	70

PERMANENT SURVEY MARKER SCHEDULE

MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
A072204	NE CORNER SECTION 25, T42N, R3E, 3RD PM	AULT RD INTERSECTION NORTH EDGE	RR SPIKE	TYPE 1	YES	1
C072204	NW CORNER SECTION 30, T42N, R4E, 3RD PM	AULT RDE INTERSECTION	MAG NAIL	TYPE 1	YES	1
072203	N QTR CORNER SECTION 30, T42N, R4E, 3RD PM	1/2 MILE EAST OF AULT RD	MAG NAIL	TYPE 1	YES	1
A072202	SW CORNER SECTION 20, T42N, R4E, 3RD PM	1 MILE EAST OF AULT RD	MAG NAIL	TYPE 1	YES	1
A072201	N QTR CORNER SECTION 29, T42N, R4E, 3RD PM	1/2 MILE WEST OF ANNIE GLIDDEN RD.	MAG NAIL	TYPE 1	YES	1

R.E. WILL KEEP PLATS AND PLANS LAND SURVEYORS INFORMED OF THE ROAD MILLING SCHEDULE FOR THE PURPOSE OF LOCATING BURIED MONUMENTS.

UPON PAVING COMPLETION, R.E. WILL DIRECT PLATS AND PLANS LAND SURVEYORS TO STAKE THE LOCATIONS FOR TYPE 1 MONUMENT CORING, PLATS AND PLANS WILL PREPARE AND RECORD THE REQUIRED MONUMENT RECORDS.

NOTE: FOR BIDDING PURPOSES, NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED FOR SETTING THE LISTED PERMANENT SURVEY MARKERS.

RESPONSIBILITY:

- 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 1)
- 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT

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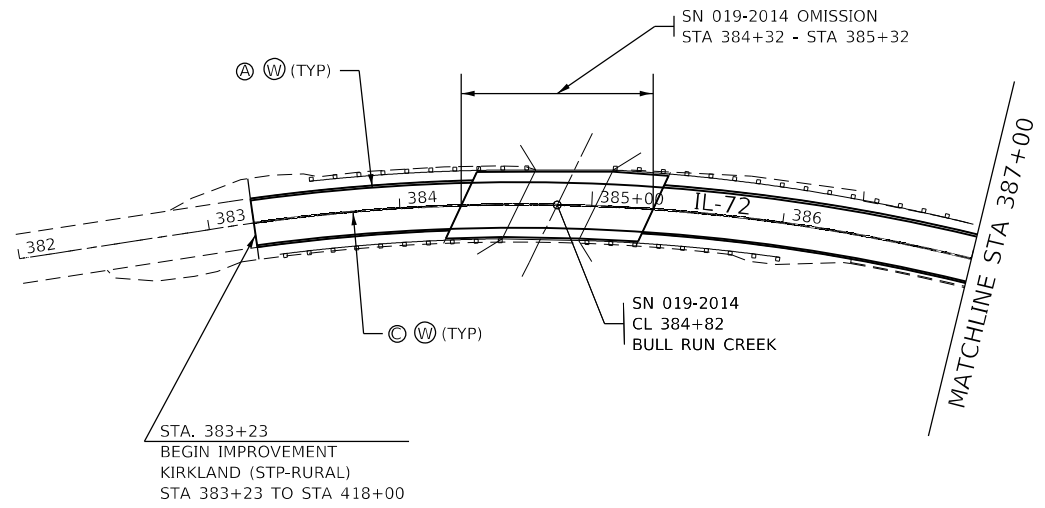
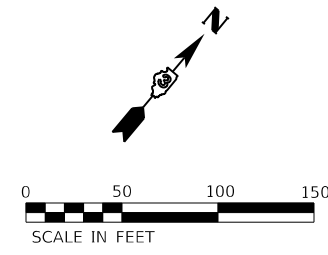
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

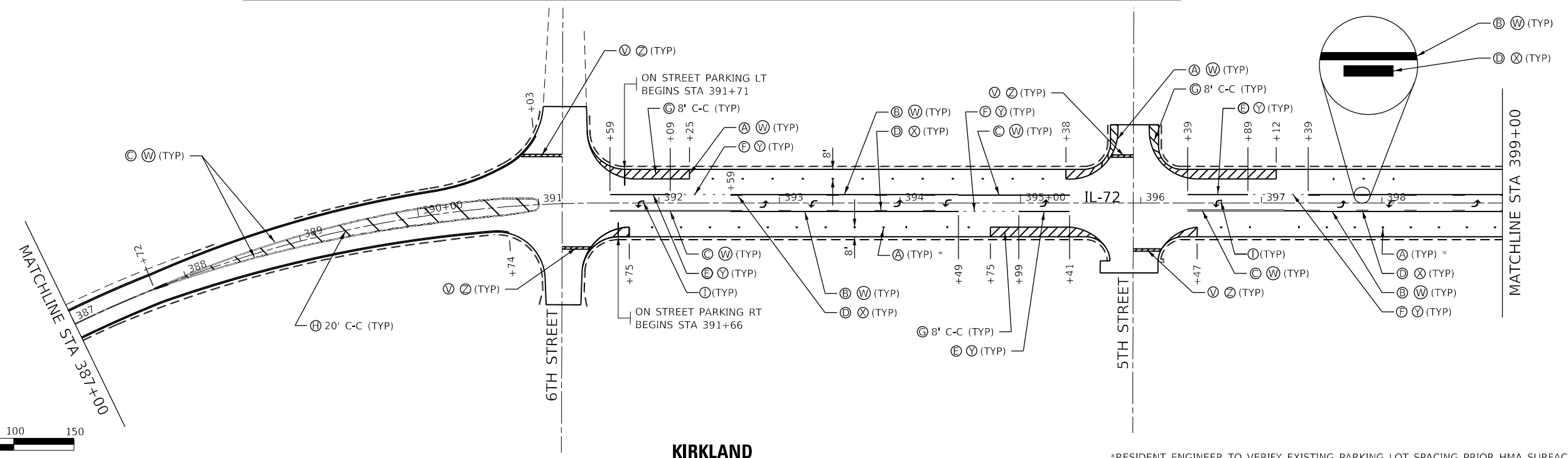
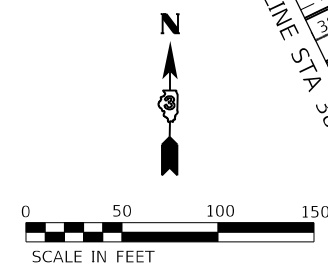
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	26
			CONTRACT NO. 66A80	
			ILLINOIS FED. AID PROJECT	



KIRKLAND

- Ⓐ - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
 - Ⓑ - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
 - Ⓒ - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
 - Ⓓ - THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SKIP DASH YELLOW 10'-30')
 - Ⓔ - THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
 - Ⓕ - THERMOPLASTIC PAVEMENT MARKING - LINE 8" (DOTTED WHITE 2'-6')
 - Ⓖ - THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
 - Ⓗ - THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
 - Ⓛ - THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
 - Ⓚ - MODIFIED URETHANE PAVEMENT MARKING - 4" (SOLID WHITE)
 - Ⓛ - MODIFIED URETHANE PAVEMENT MARKING - 4" (SOLID YELLOW)
 - Ⓜ - MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
 - Ⓝ - MODIFIED URETHANE PAVEMENT MARKING - 6" (SOLID WHITE)
 - Ⓞ - MODIFIED URETHANE PAVEMENT MARKING - 6" (SKIP DASH YELLOW 10'-30')
 - Ⓟ - MODIFIED URETHANE PAVEMENT MARKING - 8" (WHITE)
 - Ⓠ - MODIFIED URETHANE PAVEMENT MARKING - 12" (SOLID WHITE)
 - Ⓡ - MODIFIED URETHANE PAVEMENT MARKING - 24" (SOLID WHITE)
 - Ⓢ - THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
 - Ⓣ - THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE)
 - Ⓤ - GROOVING FOR RECESSED PAVEMENT MARKING 5"
 - Ⓥ - GROOVING FOR RECESSED PAVEMENT MARKING 7"
 - Ⓦ - GROOVING FOR RECESSED PAVEMENT MARKING 9"
 - Ⓧ - GROOVING FOR RECESSED PAVEMENT MARKING 25"
- NOTE: THE INSIDE 4" LINE OF THE PAINTED MEDIAN NOT TO BE GROOVED ONLY THE OUTSIDE 4" LINE TO BE GROOVED.
THE SECOND APPLICATION OF MODIFIED URETHANE PAVEMENT MARKINGS TO BE APPLIED A MINIMUM OF 14 DAYS AFTER THE FIRST APPLICATION.



KIRKLAND

*RESIDENT ENGINEER TO VERIFY EXISTING PARKING LOT SPACING PRIOR HMA SURFACE REMOVAL.

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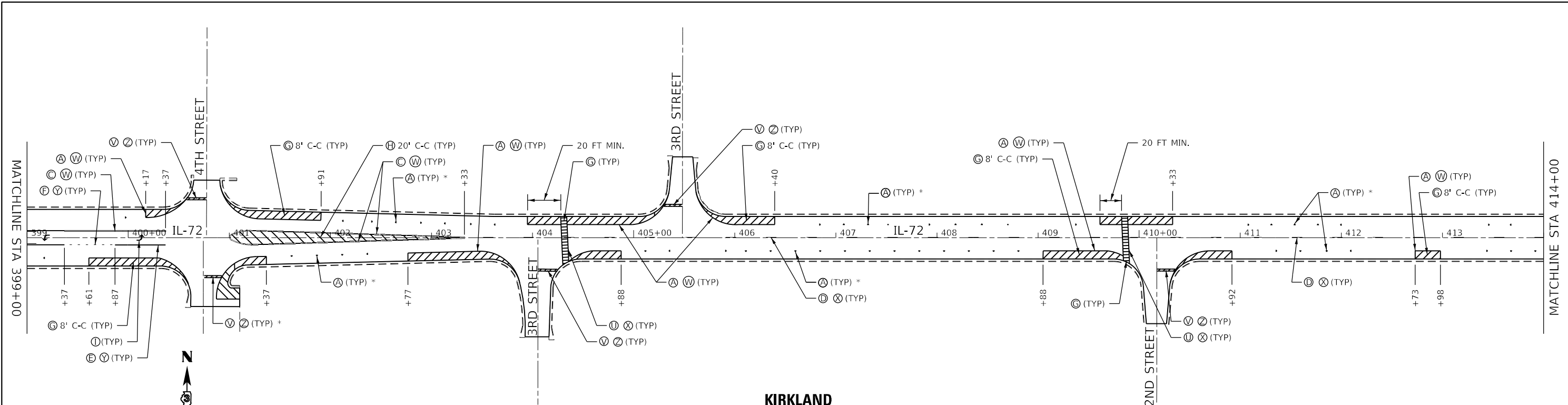
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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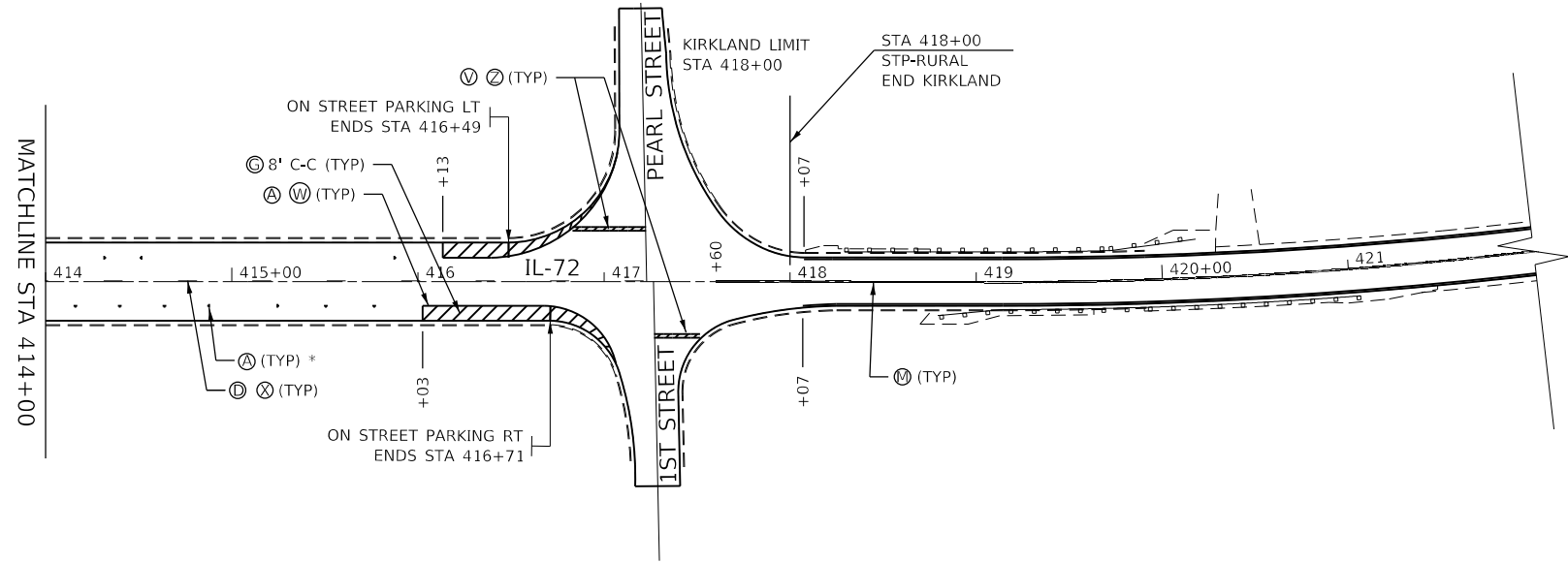
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	27
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	



KIRKLAND

- (A) - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
 - (B) - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
 - (C) - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
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 - (E) - THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
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 - (I) - THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
 - (J) - MODIFIED URETHANE PAVEMENT MARKING - 4" (SOLID WHITE)
 - (K) - MODIFIED URETHANE PAVEMENT MARKING - 4" (SOLID YELLOW)
 - (L) - MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
 - (M) - MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
 - (N) - MODIFIED URETHANE PAVEMENT MARKING - 6" (SOLID WHITE)
 - (O) - MODIFIED URETHANE PAVEMENT MARKING - 6" (SKIP DASH YELLOW 10'-30')
 - (P) - MODIFIED URETHANE PAVEMENT MARKING - 8" (WHITE)
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 - (S) - MODIFIED URETHANE PAVEMENT MARKING - 24" (SOLID WHITE)
 - (T) - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6" (SOLID WHITE)
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*RESIDENT ENGINEER TO VERIFY EXISTING PARKING LOT SPACING PRIOR HMA SURFACE REMOVAL.



KIRKLAND

*RESIDENT ENGINEER TO VERIFY EXISTING PARKING LOT SPACING PRIOR HMA SURFACE REMOVAL.

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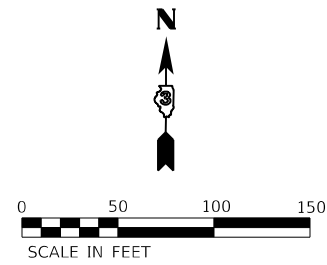
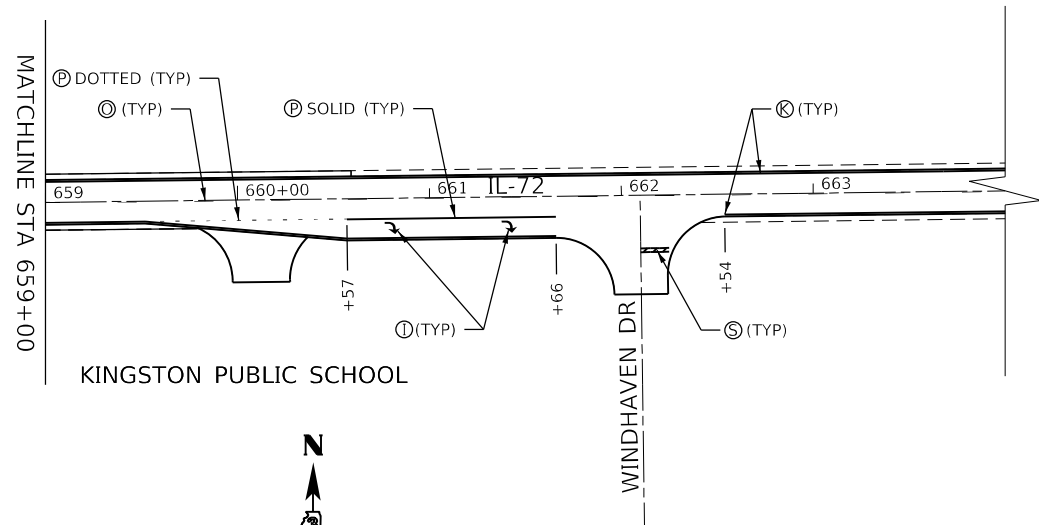
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS

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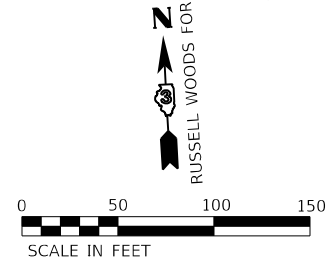
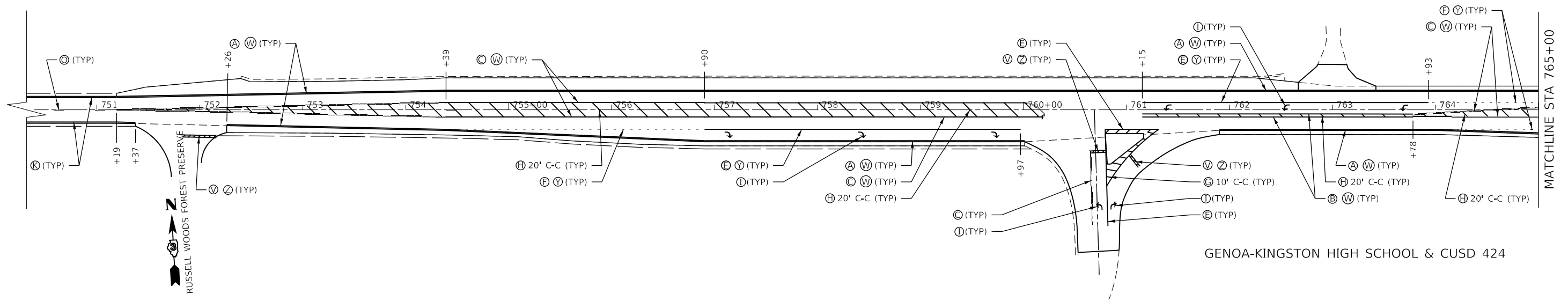
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	28
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	



KINGSTON

- (A) - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
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- (J) - THERMOPLASTIC PAVEMENT MARKING - LINE 8" (DOTTED WHITE 2'-6')
- (K) - MODIFIED URETHANE PAVEMENT MARKING - 4" (SOLID WHITE)
- (L) - MODIFIED URETHANE PAVEMENT MARKING - 4" (SOLID YELLOW)
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THE SECOND APPLICATION OF MODIFIED URETHANE PAVEMENT MARKINGS TO BE APPLIED A MINIMUM OF 14 DAYS AFTER THE FIRST APPLICATION.



GENOA

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

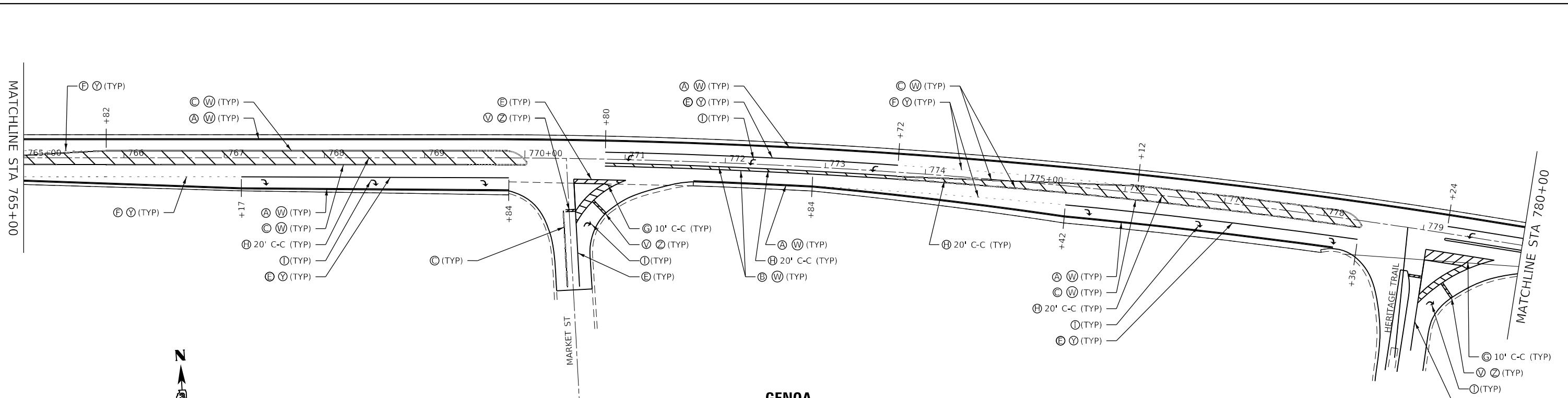
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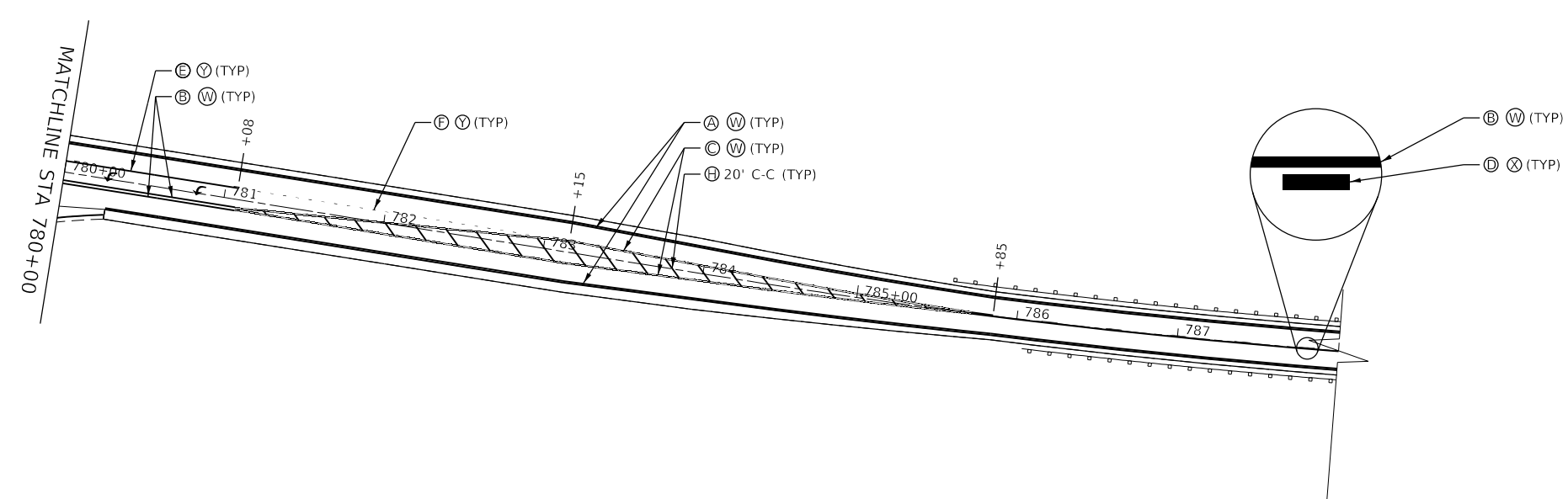
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CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	

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GENOA

- (A) - THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
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 - (Q) - MODIFIED URETHANE PAVEMENT MARKING - 12" (SOLID WHITE)
 - (R) - MODIFIED URETHANE PAVEMENT MARKING - 24" (SOLID WHITE)
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GENOA

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DRAWN -	REVISED -	
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAILS


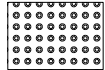

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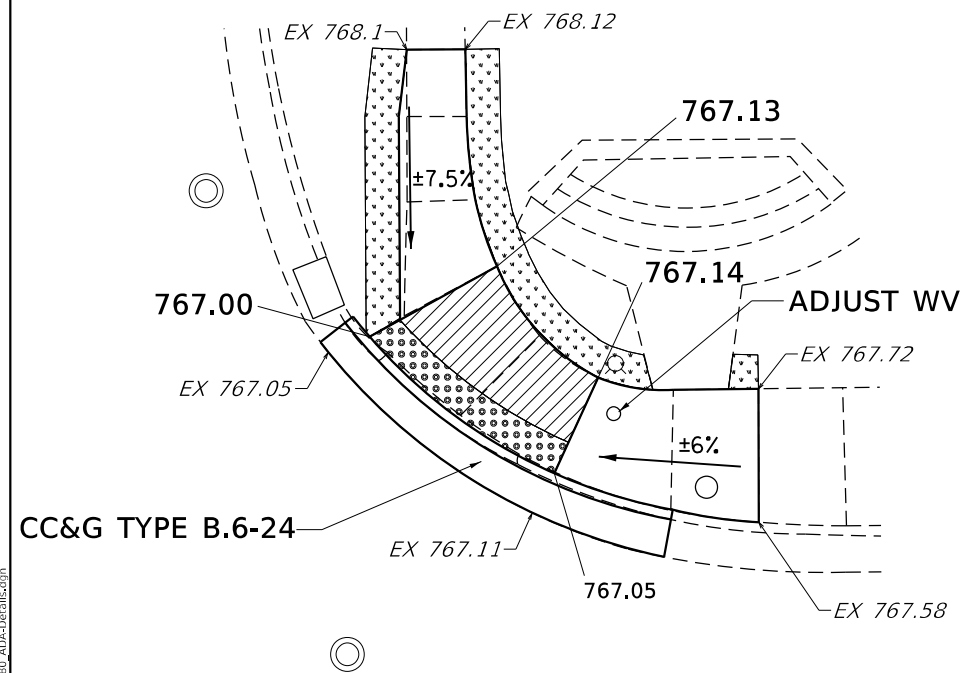
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

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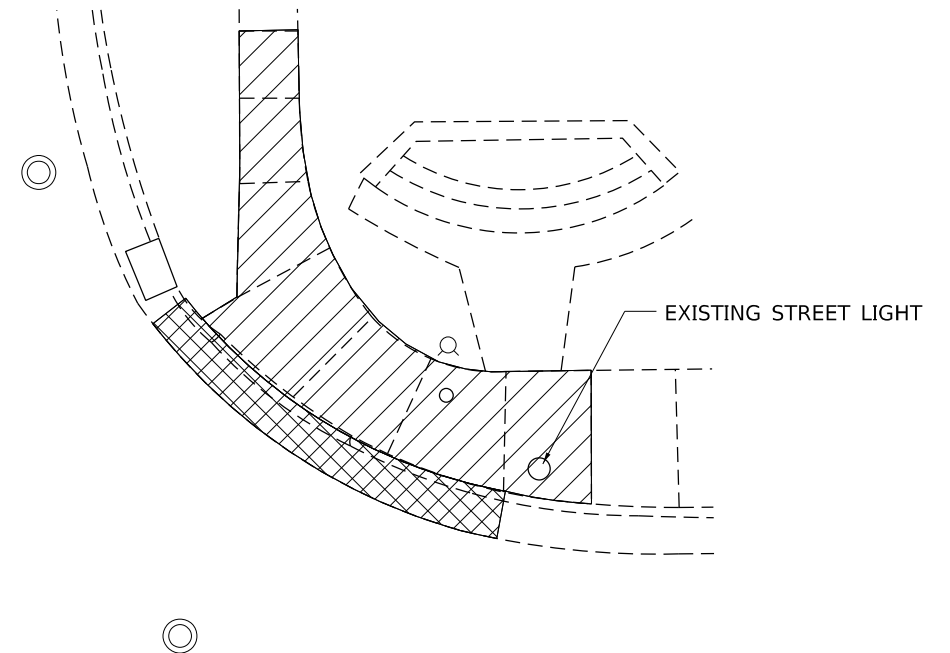
6TH ST. (KIRKLAND)



-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



NE QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

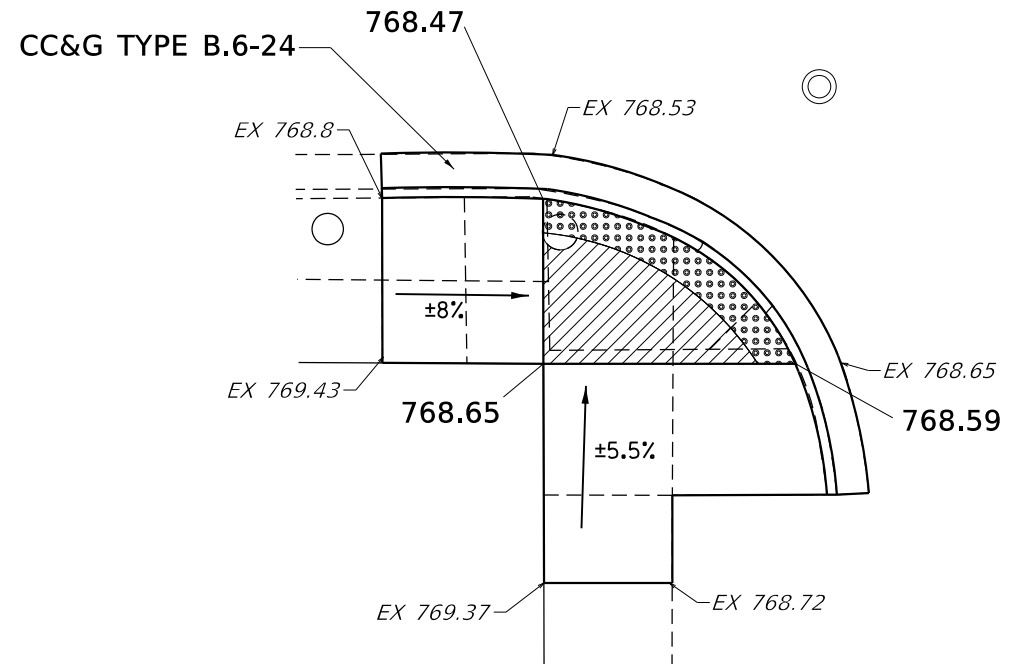
ADA DETAILS - KIRKLAND

SCALE: SHEET OF SHEETS STA. TO STA.

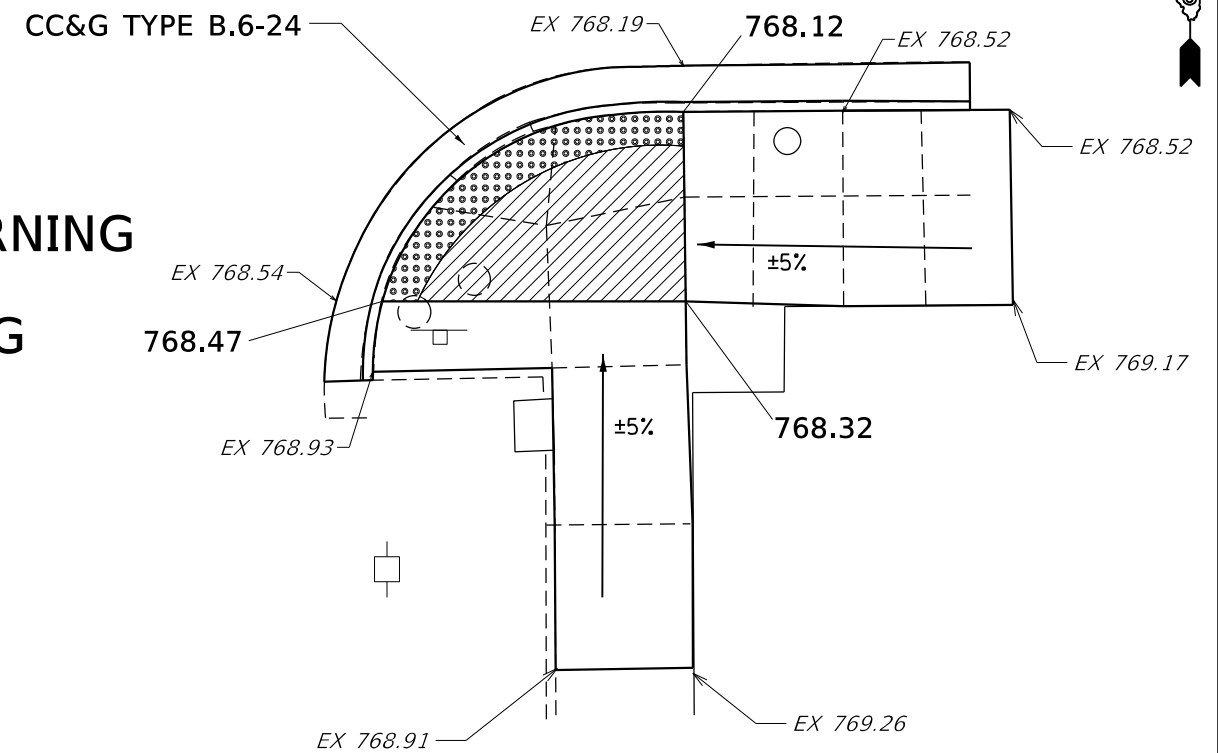
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CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				



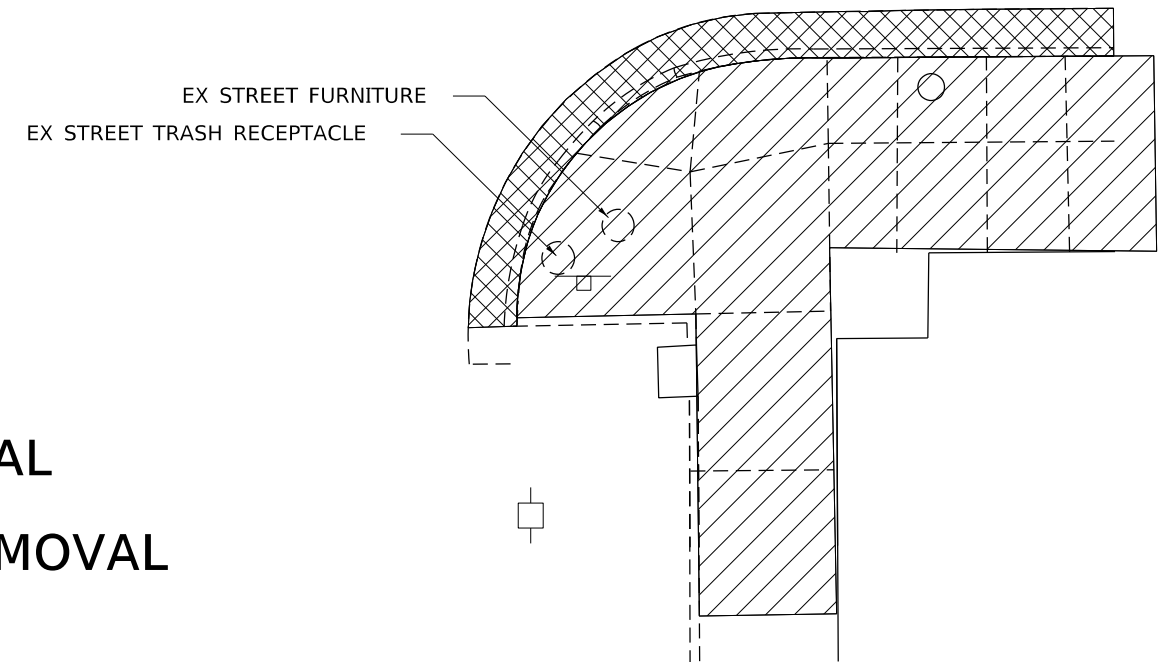
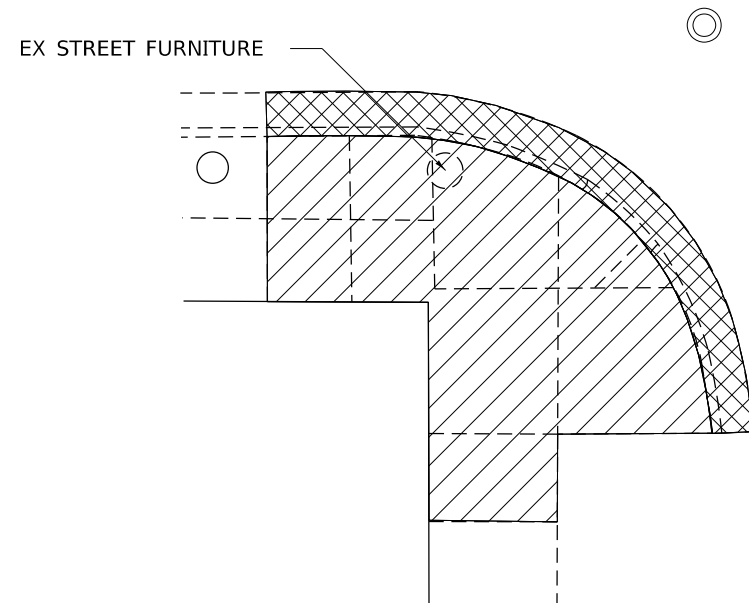
5TH ST. (KIRKLAND)






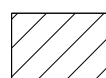
SW QUAD



SE QUAD



-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING

-  CC&G REMOVAL
-  SIDEWALK REMOVAL



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PLOT SCALE = 11.3157' / in.	DRAWN -	REVISIONS -
PLOT DATE = 3/25/2022	CHECKED -	REVISIONS -
	DATE -	REVISIONS -

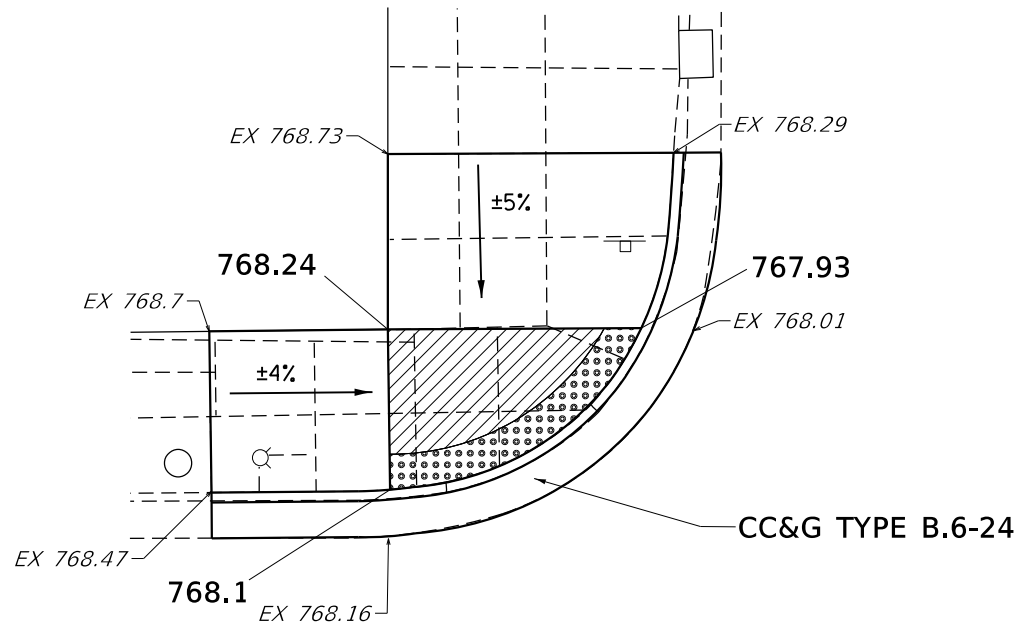
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KIRKLAND

SCALE: SHEET OF SHEETS STA. TO STA.

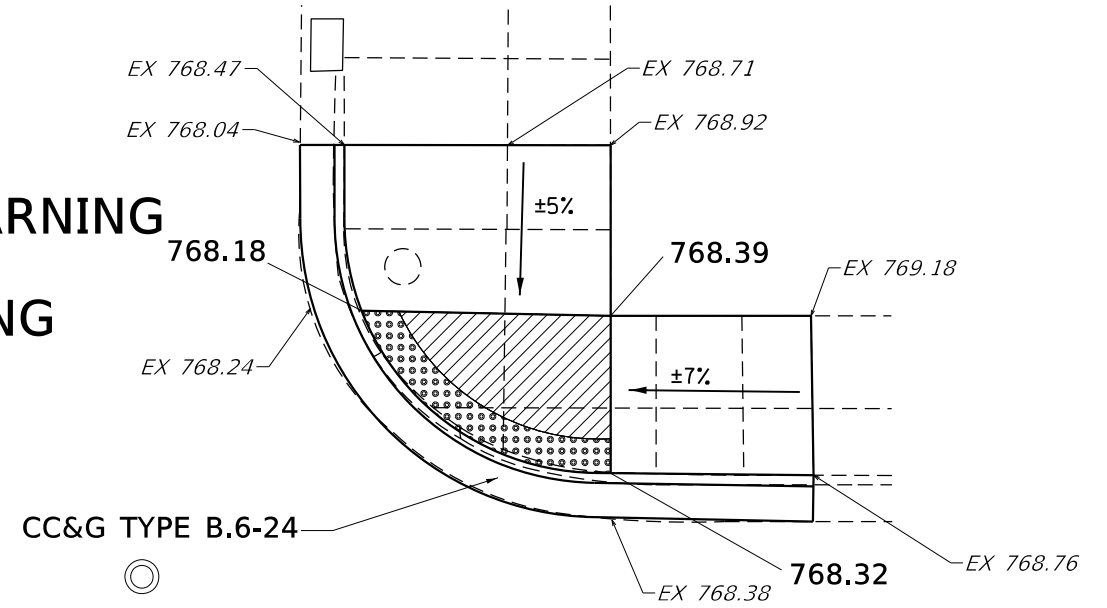
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	34
			CONTRACT NO. 66A80	
		ILLINOIS	FED. AID PROJECT	

5TH ST. (CONTINUED) (KIRKLAND)

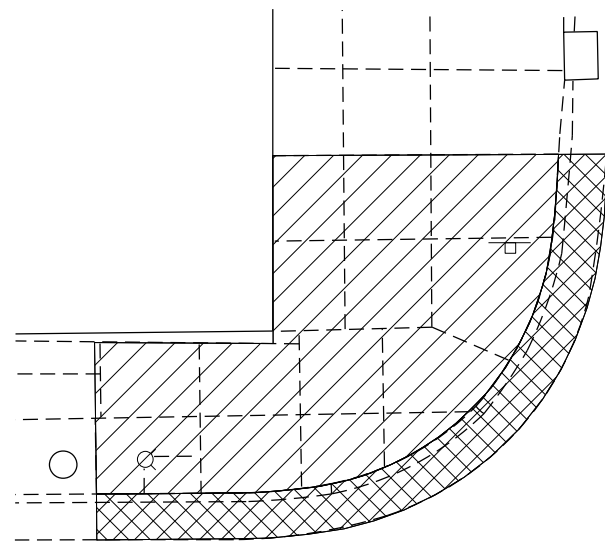


NW QUAD

- LEVEL SURFACE
- DETECTABLE WARNING
- SOD/LANDSCAPING



NE QUAD



- CC&G REMOVAL
- SIDEWALK REMOVAL



MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 11.3157' / in.	DRAWN -	REVISIONS -
PLOT DATE = 3/25/2022	CHECKED -	REVISIONS -
	DATE -	REVISIONS -

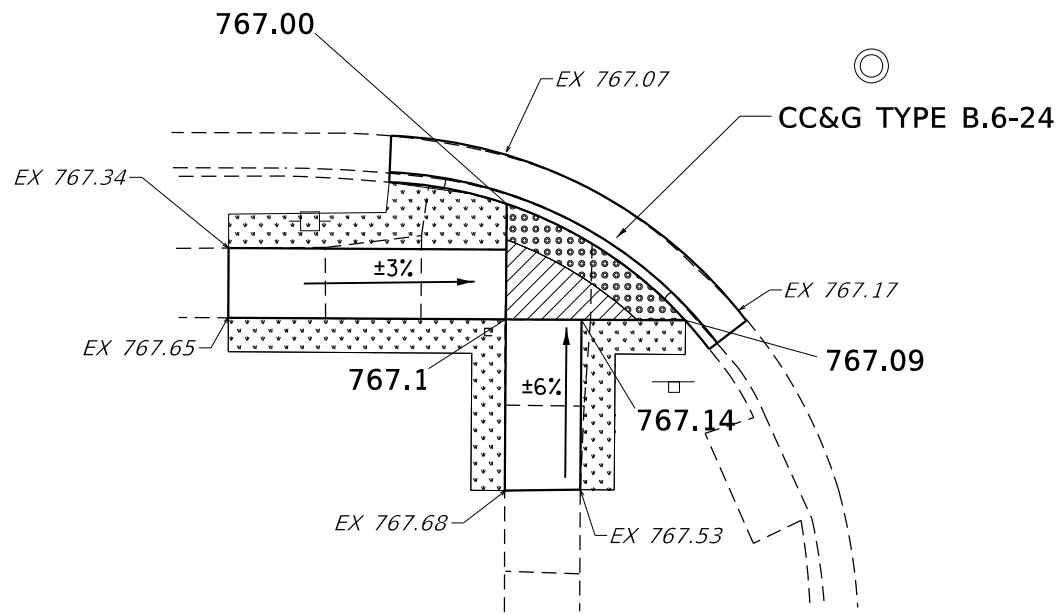
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KIRKLAND

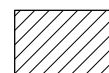


SCALE: SHEET OF SHEETS STA. TO STA.

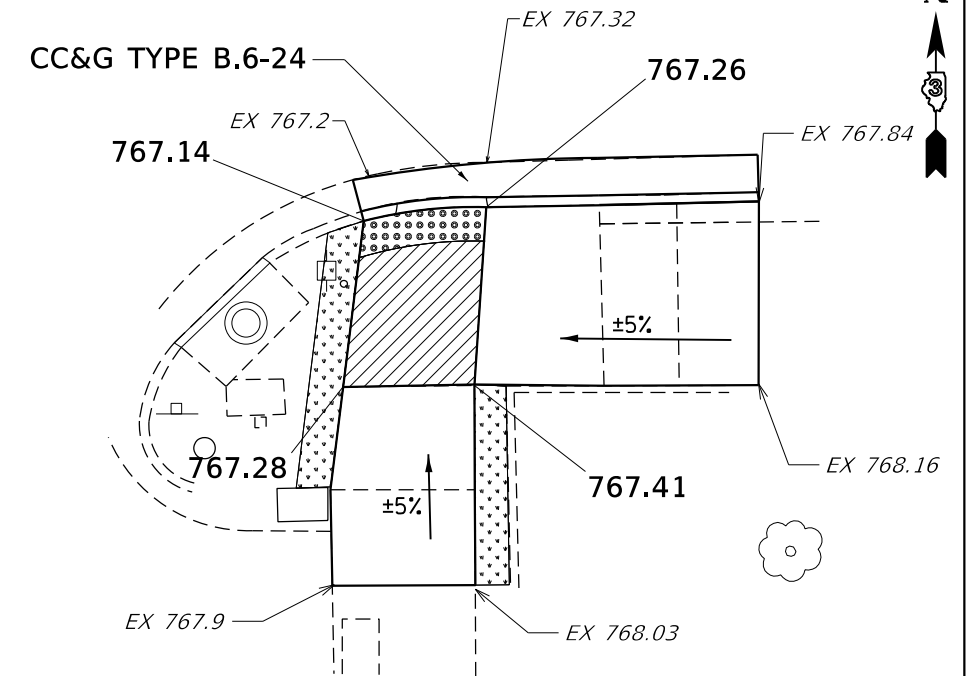
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	35
			CONTRACT NO. 66A80	
		ILLINOIS	FED. AID PROJECT	

4TH ST. (KIRKLAND)

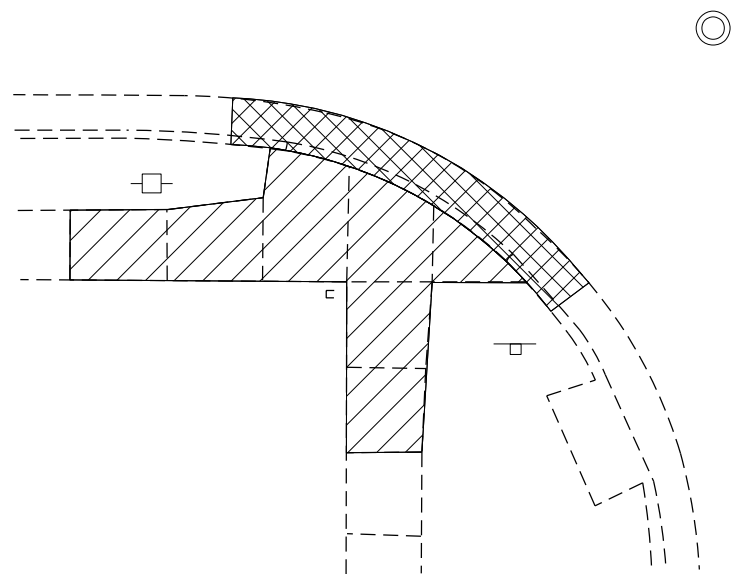


SW QUAD

-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



SE QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
 FILE: M:\Map_E_Plan\4thSt-Kirkland\DOT_Offices\Drfrfrt_3\Projects\0366800\CADD\Drawings\CADD\Kirkland\0366800_ADA-Detail.dgn

USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 11.3157' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/25/2022	CHECKED -	REVISIED -
	DATE -	REVISIED -

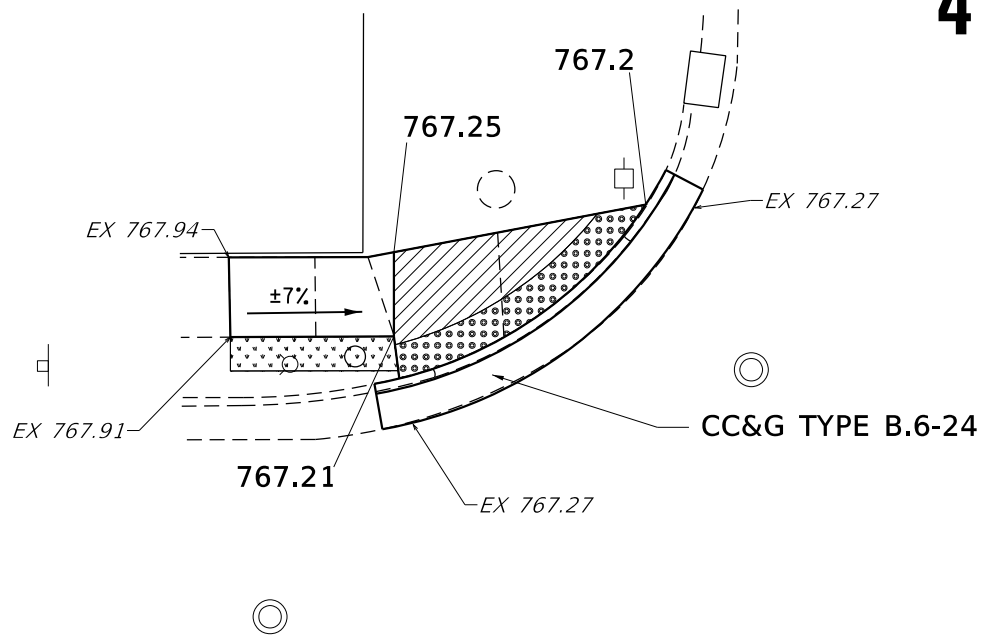
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KIRKLAND

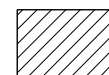


SCALE: SHEET OF SHEETS STA. TO STA.

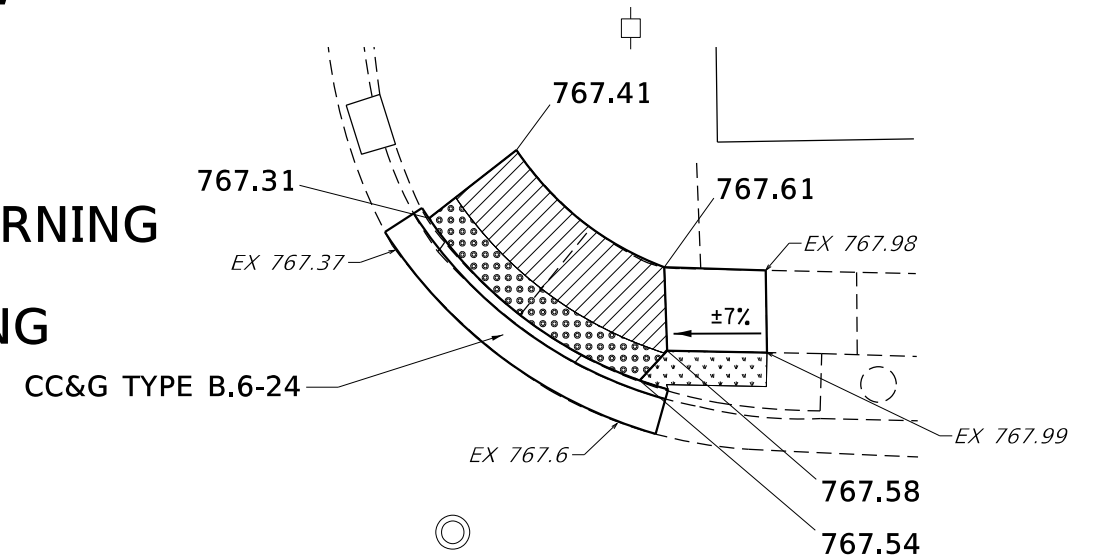
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	36
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

4TH ST. (CONTINUED) (KIRKLAND)

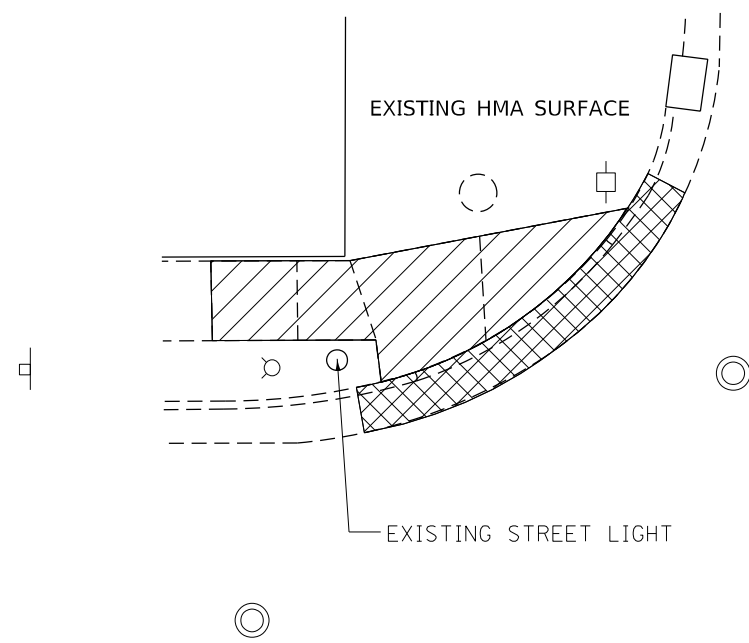


NW QUAD

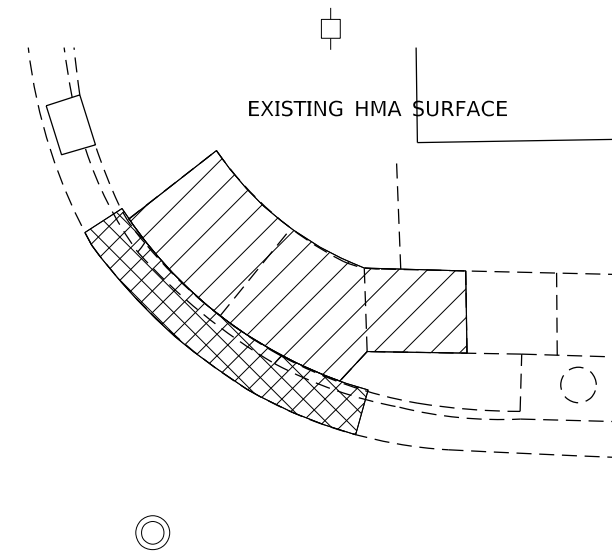
-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



NE QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 11.3157' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

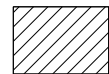


ADA DETAILS - KIRKLAND

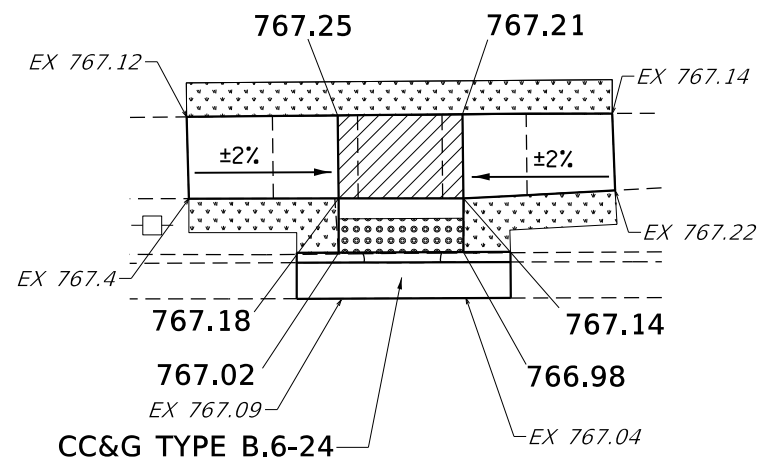
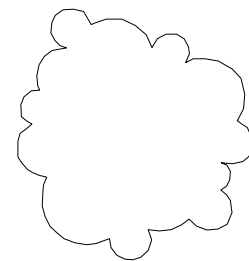
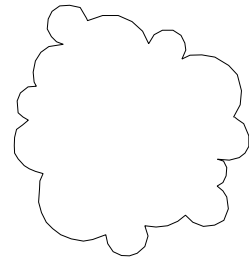
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	37
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

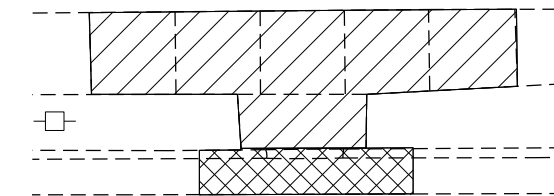
3RD ST. (KIRKLAND)



-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



N QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
 FILE: M:\Map_E_Producer\sw_bentley.com\PROJECTS\DOT Offices\Bentley - Projects\366680\CAD\Drawings\366680_ADA-Detail.dgn

USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 11.3157' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

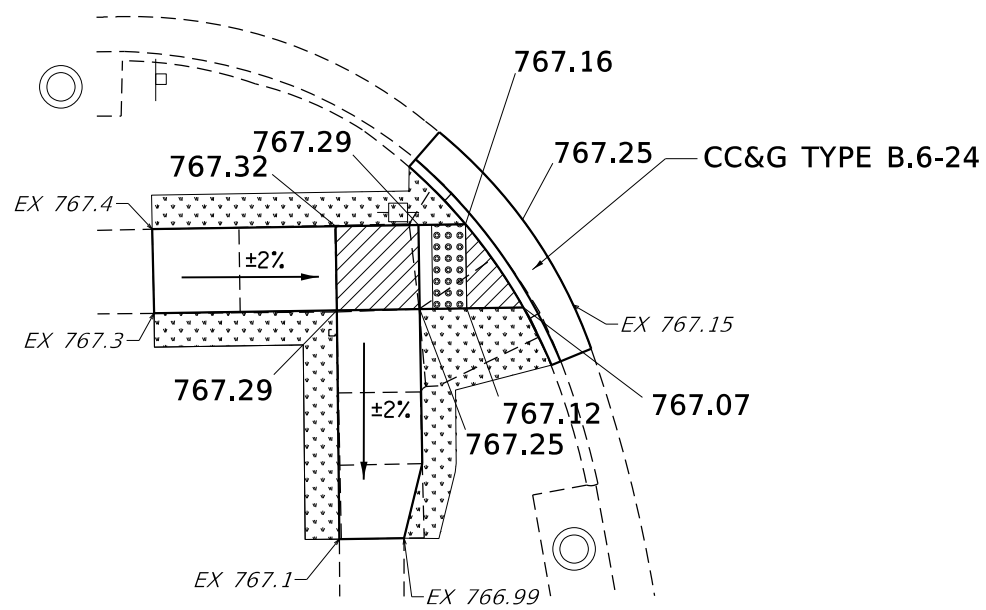
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KIRKLAND




SCALE: SHEET OF SHEETS STA. TO STA.

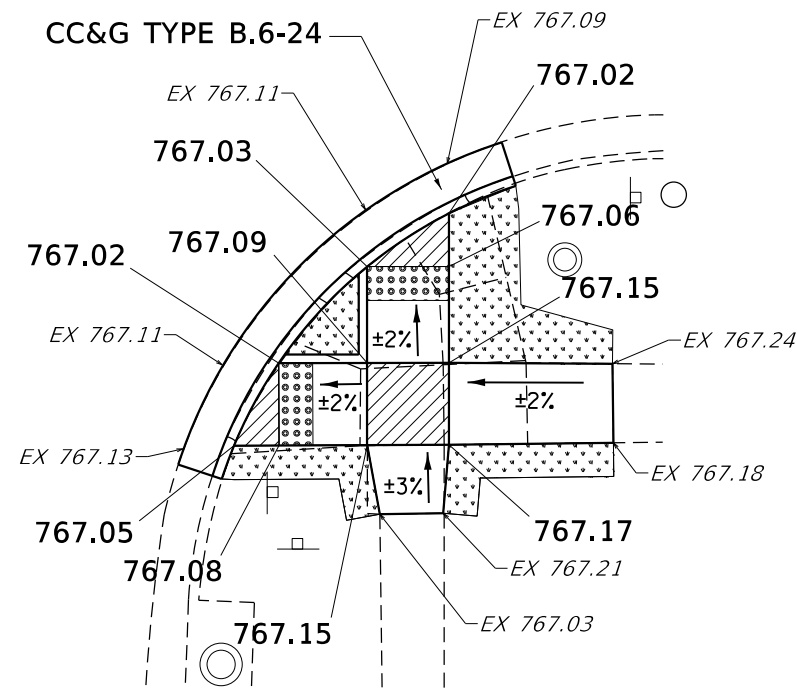
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	38
			CONTRACT NO. 66A80	
		ILLINOIS	FED. AID PROJECT	

3RD ST. (CONTINUED) (KIRKLAND)

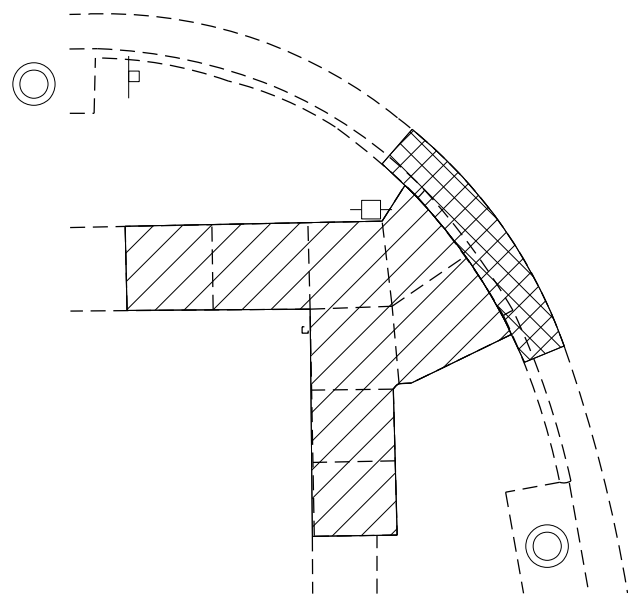


SW QUAD

-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



SE QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
 FILE: M:\Map_E_Producer\sw_bentley.com\PROJECTS\DOT\Office\Bentley\3\Projects\0366800\CD\Drawings\0366800_ADA-Detail.dgn

USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 11.3157' / in.	DRAWN -	REVISOR -
PLOT DATE = 3/25/2022	CHECKED -	REVISOR -
	DATE -	REVISOR -

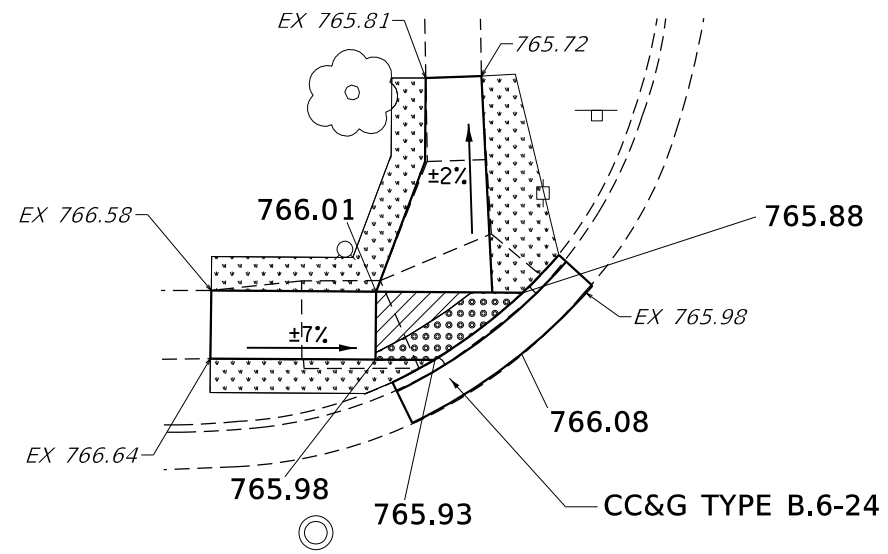
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KIRKLAND




SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	39
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

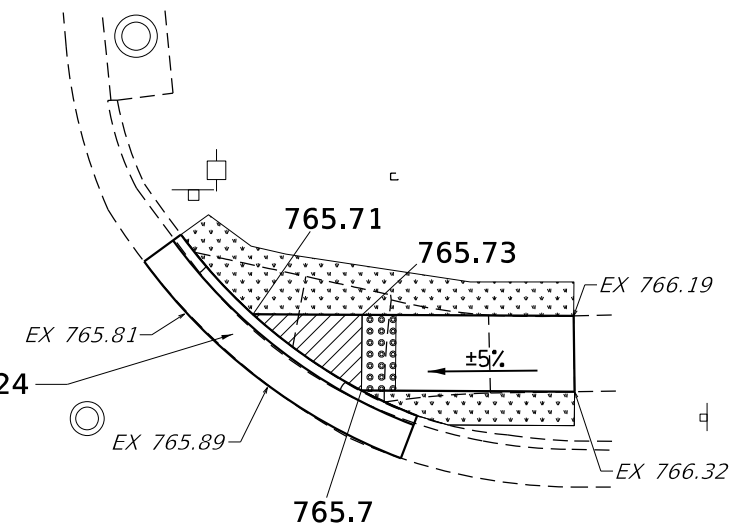
N 3RD ST. (KIRKLAND)



SW QUAD

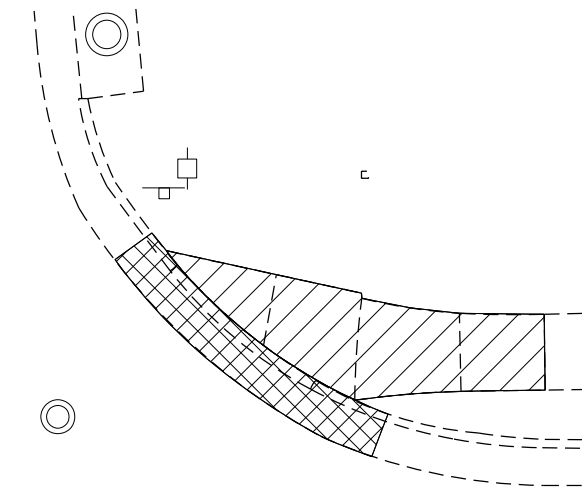
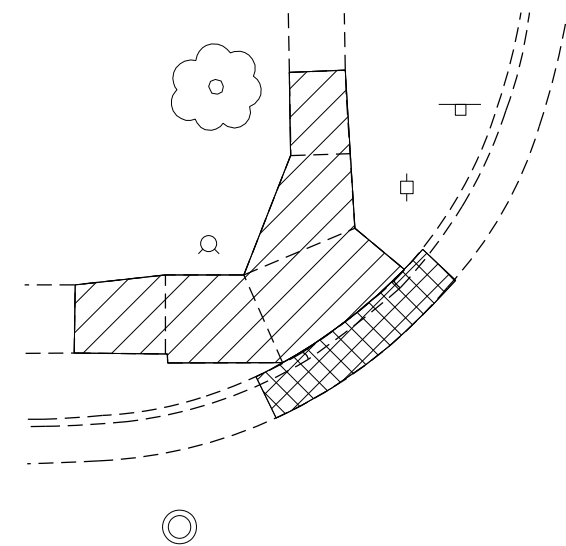
-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING

CC&G TYPE B.6-24



SE QUAD

-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 11.3157 ' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/25/2022	CHECKED -	REVISIED -
	DATE -	REVISIED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



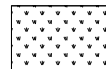
ADA DETAILS - KIRKLAND

SCALE: SHEET OF SHEETS STA. TO STA.

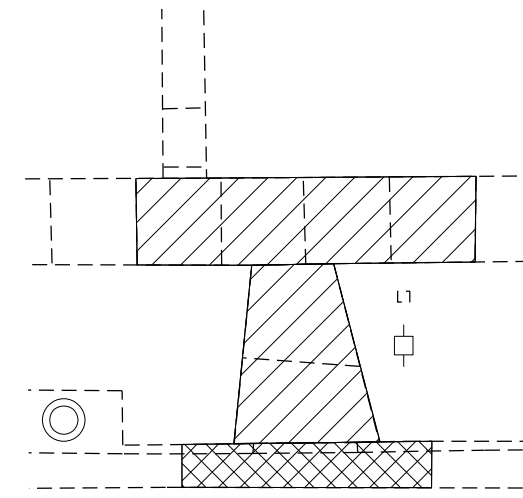
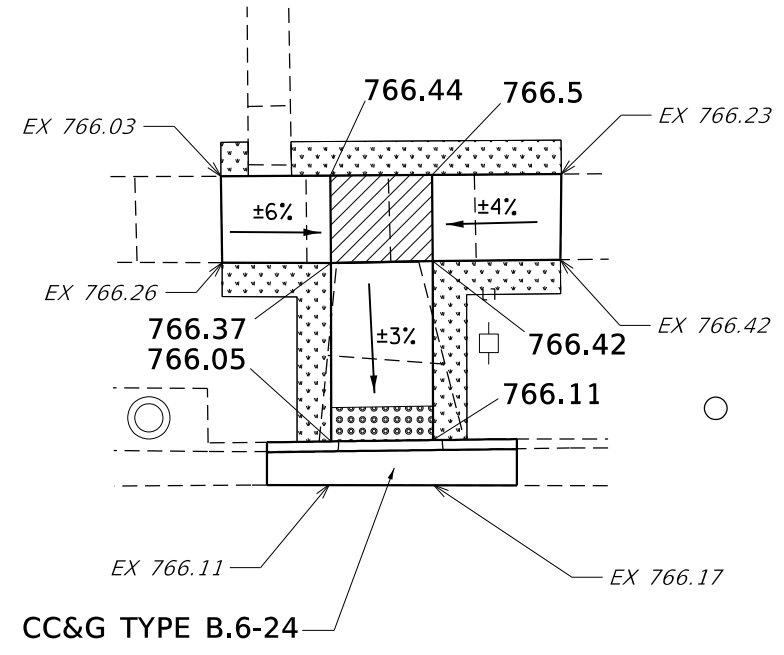
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	40
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	



2ND ST. (KIRKLAND)

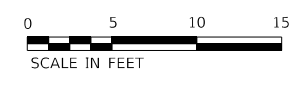


-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING

N QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 11.3157' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/25/2022	CHECKED -	REVISIED -
	DATE -	REVISIED -

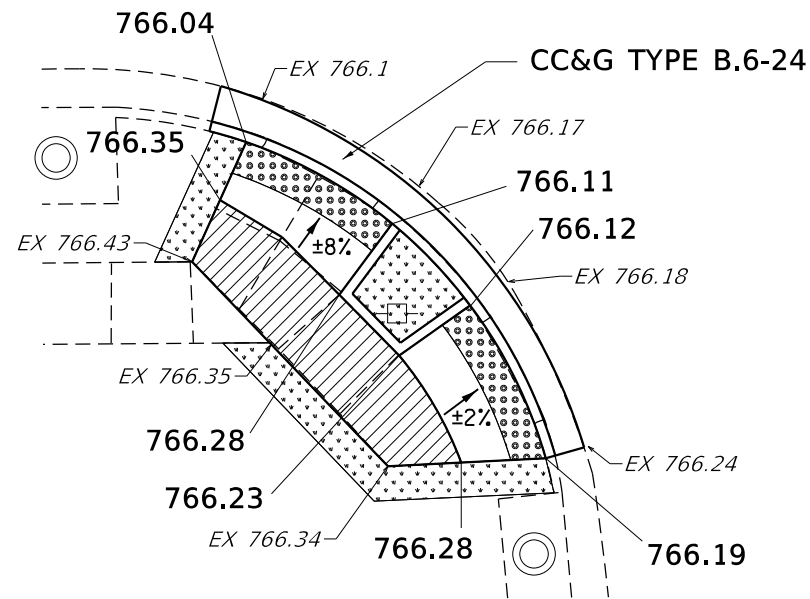
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS - KIRKLAND




SCALE: SHEET OF SHEETS STA. TO STA.

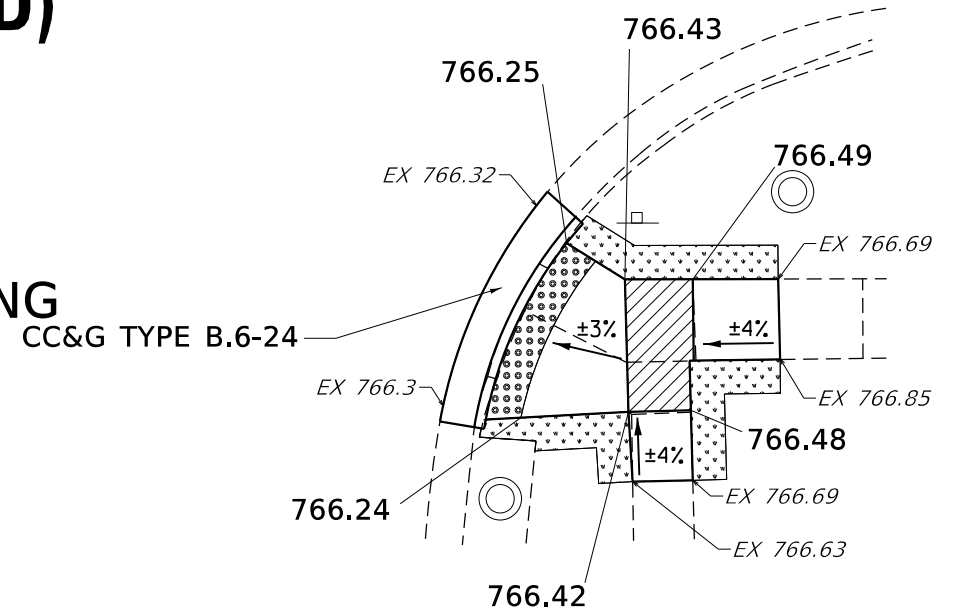
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	41
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

2ND ST. (CONTINUED) (KIRKLAND)

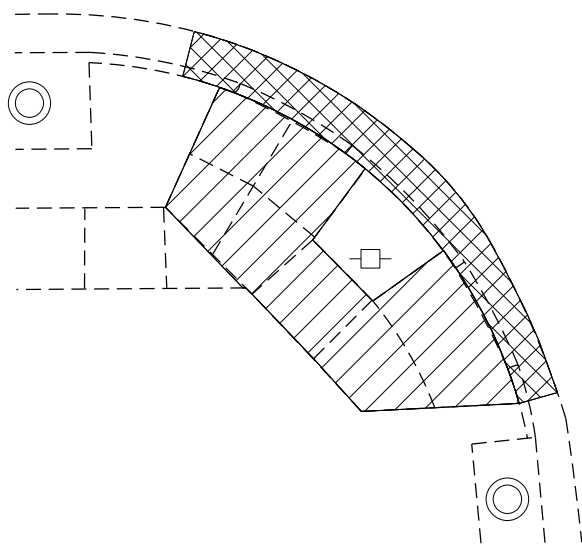


SW QUAD

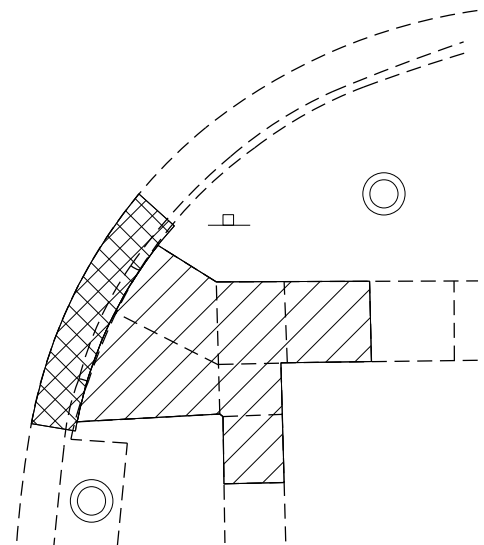
-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



SE QUAD



-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 11.3157' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

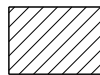
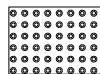

ADA DETAILS - KIRKLAND

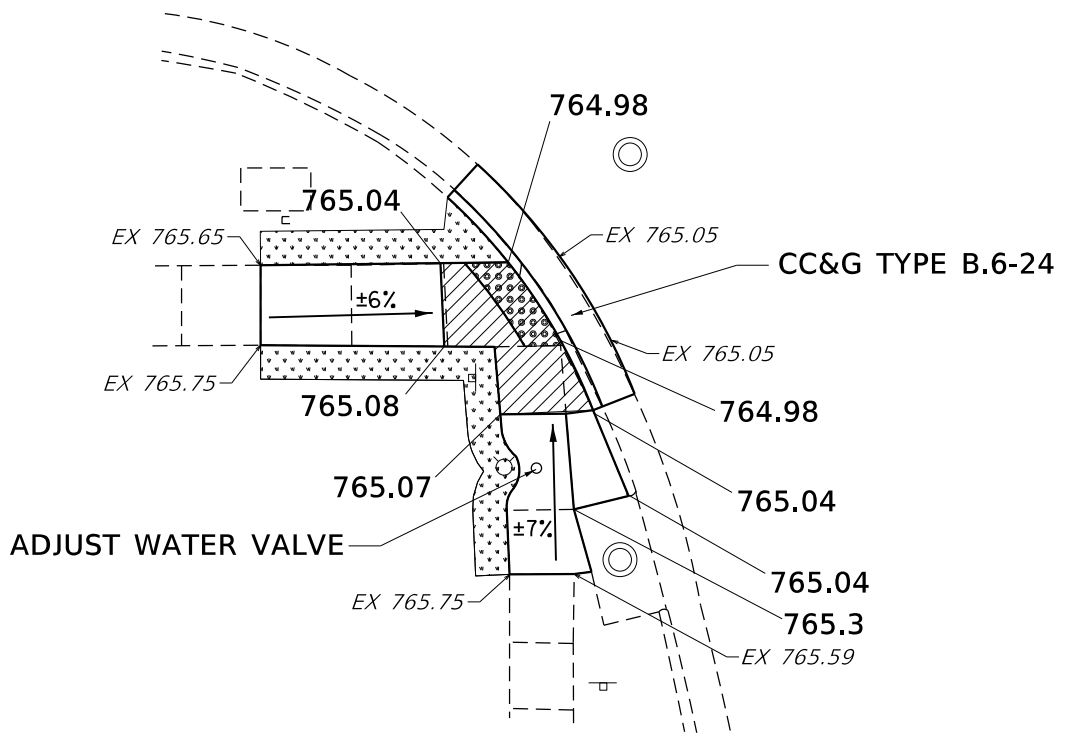
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				

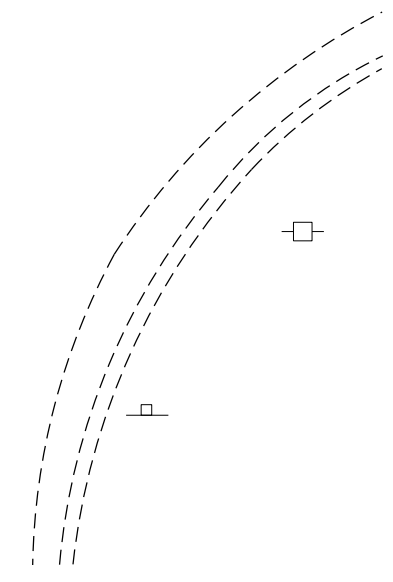
1ST ST. (KIRKLAND)





-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING

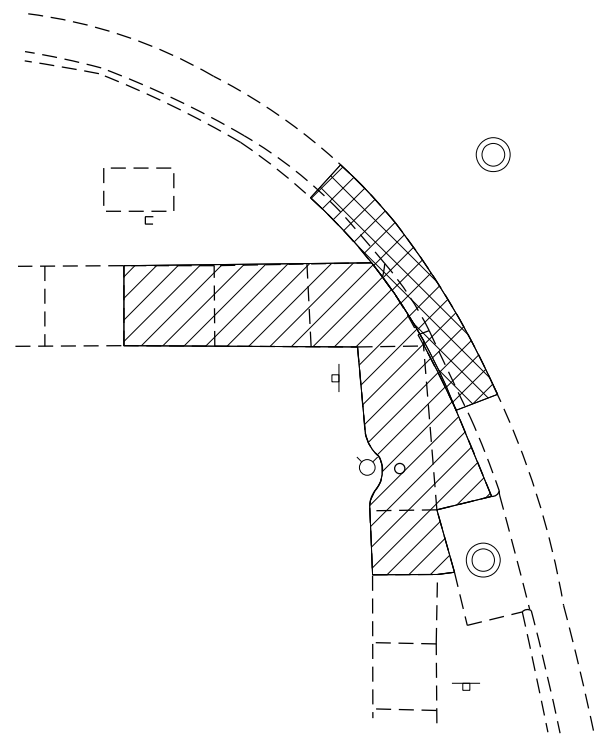


SW QUAD



SE QUAD

-  CC&G REMOVAL
-  SIDEWALK REMOVAL



MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 11.3157' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/25/2022	CHECKED -	REVISIED -
	DATE -	REVISIED -

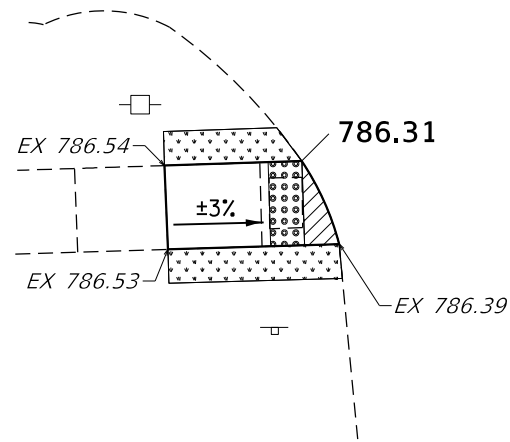
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


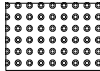

ADA DETAILS - KIRKLAND

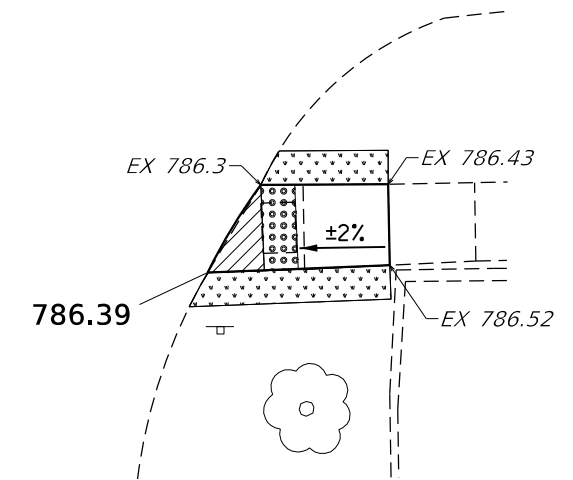
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	43
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

SPRING ST. (KINGSTON)

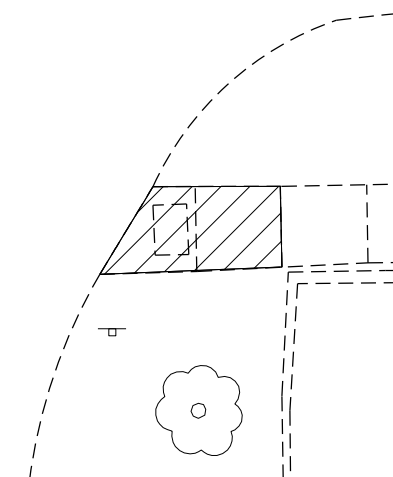
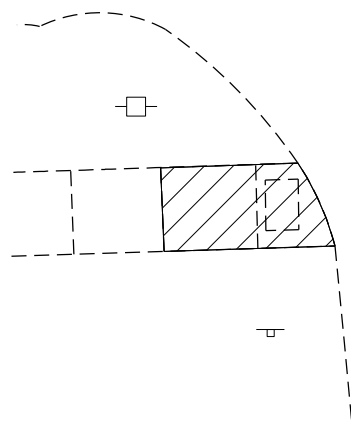


-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



SW QUAD

SE QUAD



 SIDEWALK REMOVAL



MODEL: Default
 FILE: M:\Map_E_Plan\1482-cw-behntley.com-PR\1482\Documents\DOT Offices\Dr\1482_3\Projects\036680\CADD\DATA\CAD\1482\036680_ADA-Detail.dgn

USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/25/2022	DATE -	REVISED -

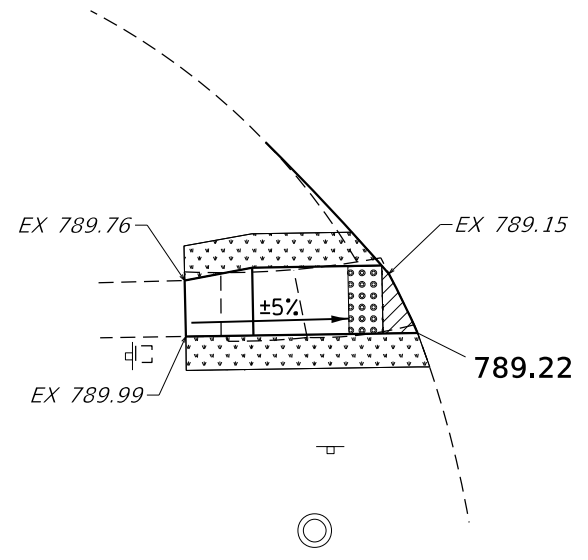
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KINGSTON




SCALE: SHEET OF SHEETS STA. TO STA.

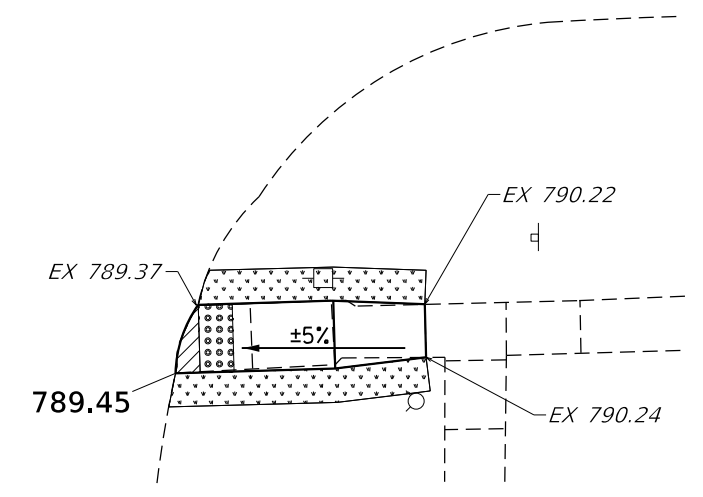
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	44
			CONTRACT NO. 66A80	
			ILLINOIS FED. AID PROJECT	

WEST ST. (KINGSTON)

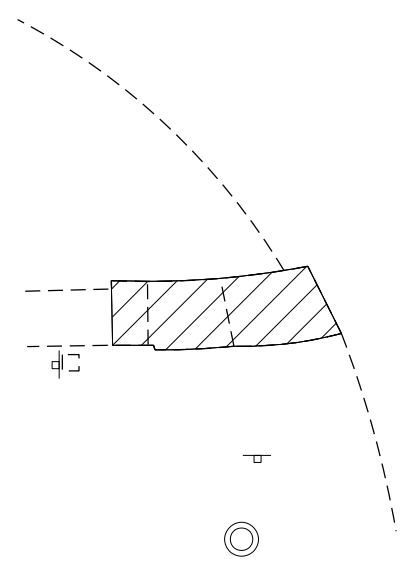


SW QUAD

-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



SE QUAD



-  SIDEWALK REMOVAL



Model: Default
 File: Main: P:\Utilities-civ\benlley.com\PHWDOT\Documents\DOT Offices\Brlfct_3\Projects\036680\CADD\DATA\CADD\West\036680_ADA-Detail.dgn

USER NAME = ZAGARIK	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 11.3157 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

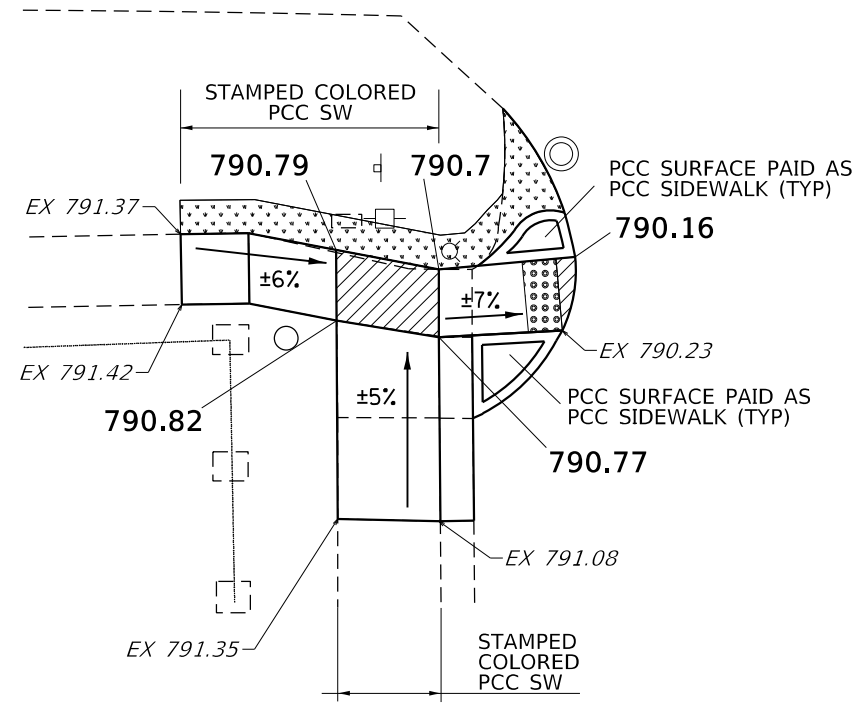
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KINGSTON

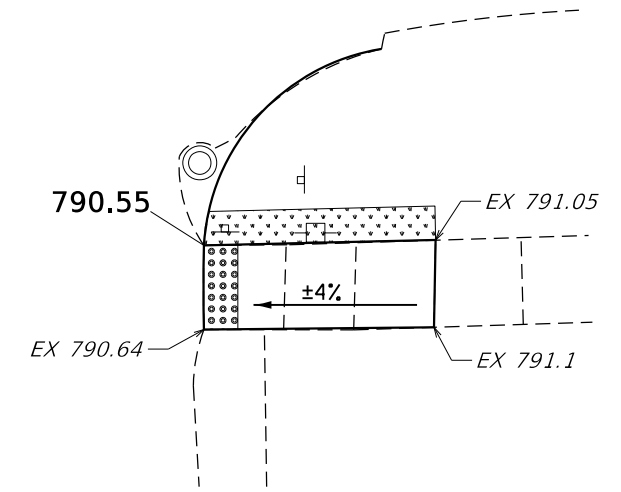
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	45
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	




MAIN ST. (KINGSTON)

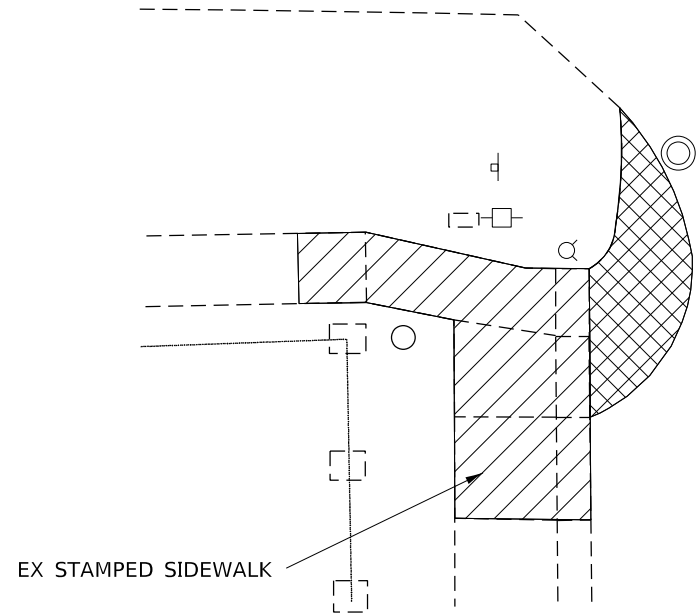


SW QUAD



SE QUAD

-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL



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	DATE -	REVISED -

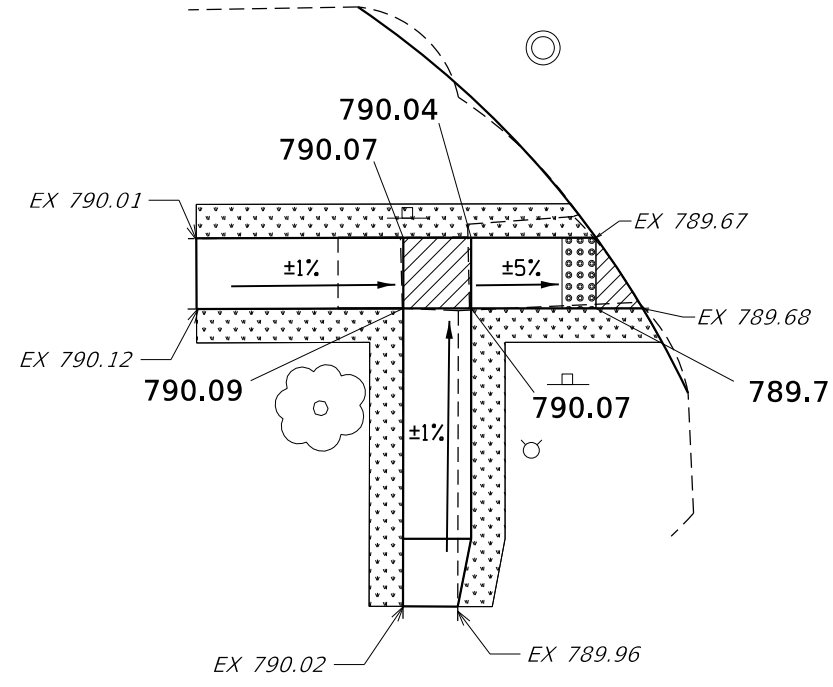
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KINGSTON




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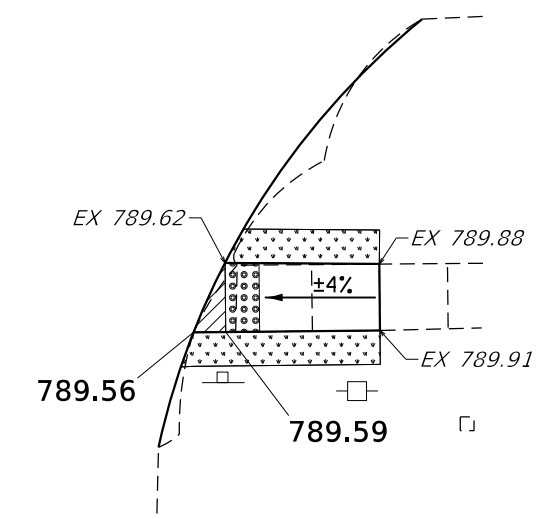
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

EAST ST. (KINGSTON)

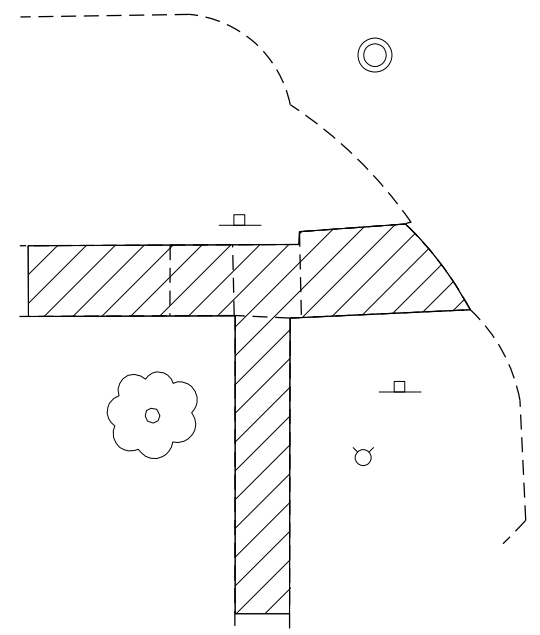


SW QUAD

-  LEVEL SURFACE
-  DETECTABLE WARNING
-  SOD/LANDSCAPING



SE QUAD



-  SIDEWALK REMOVAL



MODEL: Default
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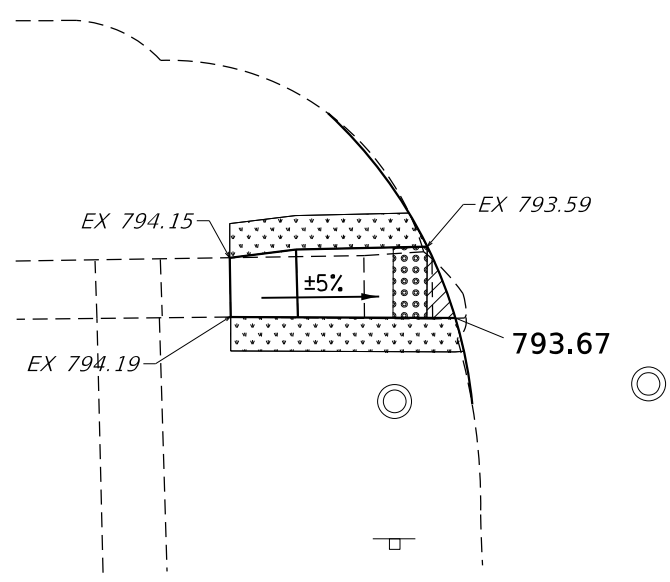
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS - KINGSTON

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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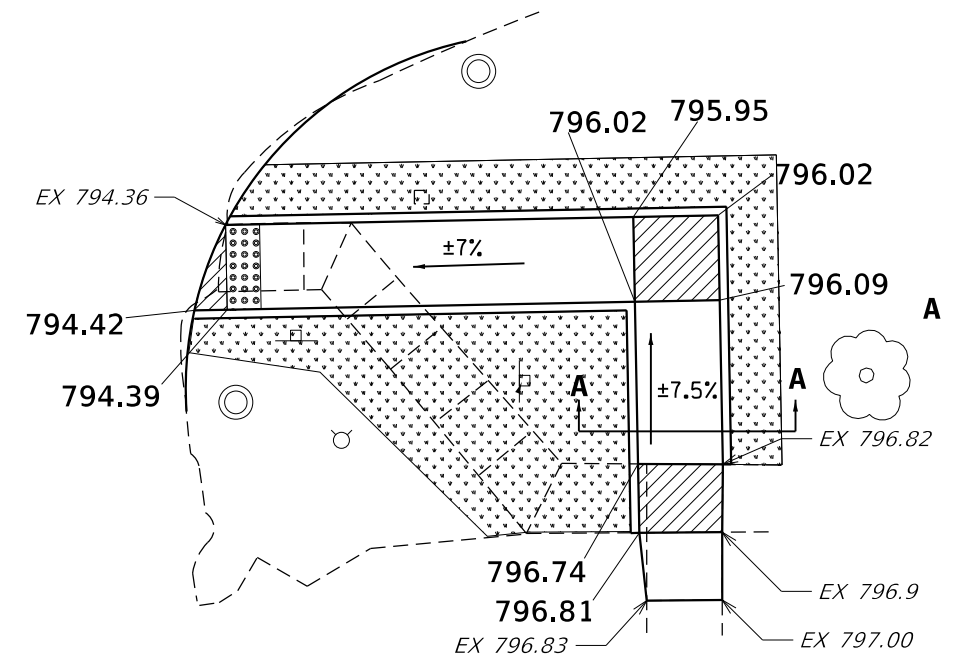
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

SCHOOL ST (KINGSTON)

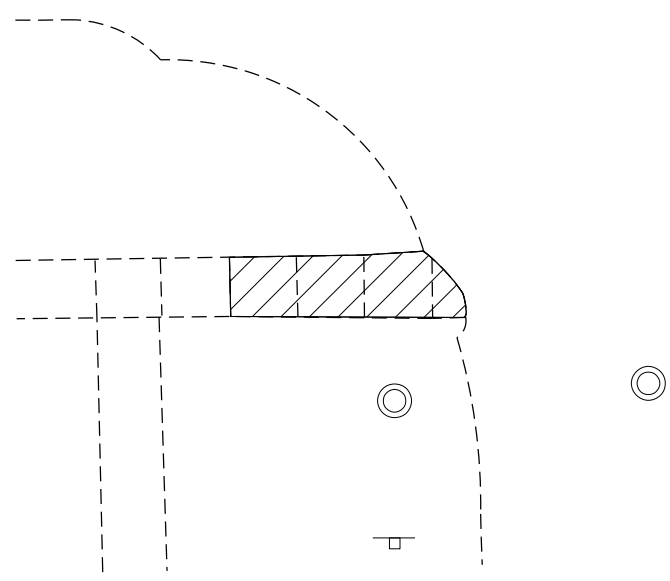
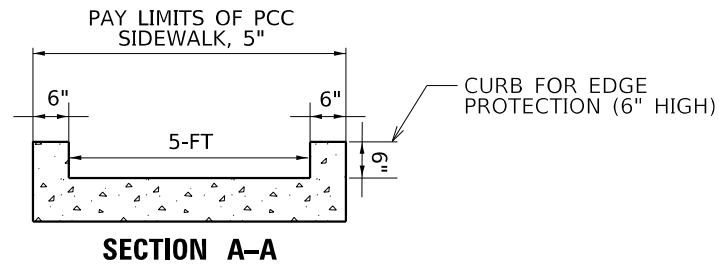


SW QUAD

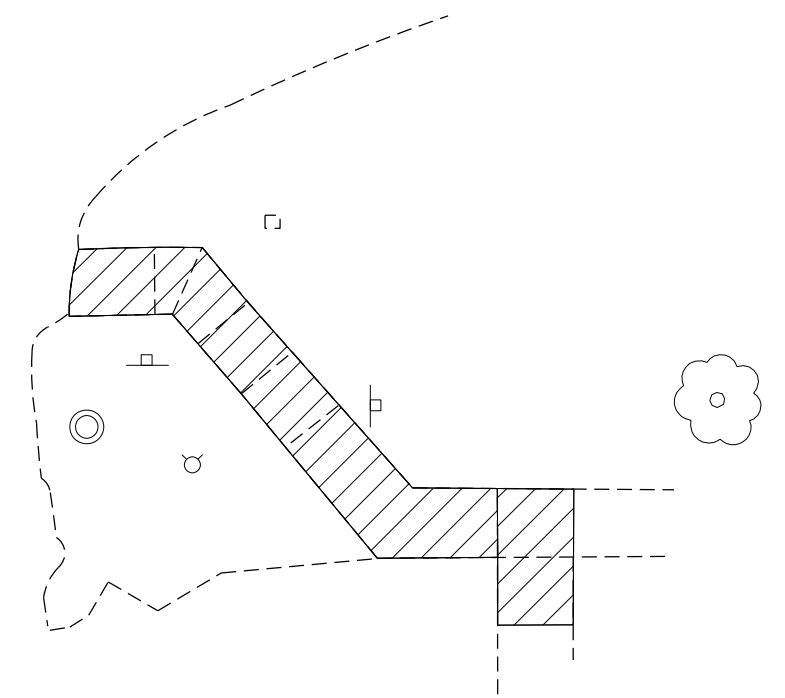
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- DETECTABLE WARNING
- SOD/LANDSCAPING



SE QUAD



- SIDEWALK REMOVAL



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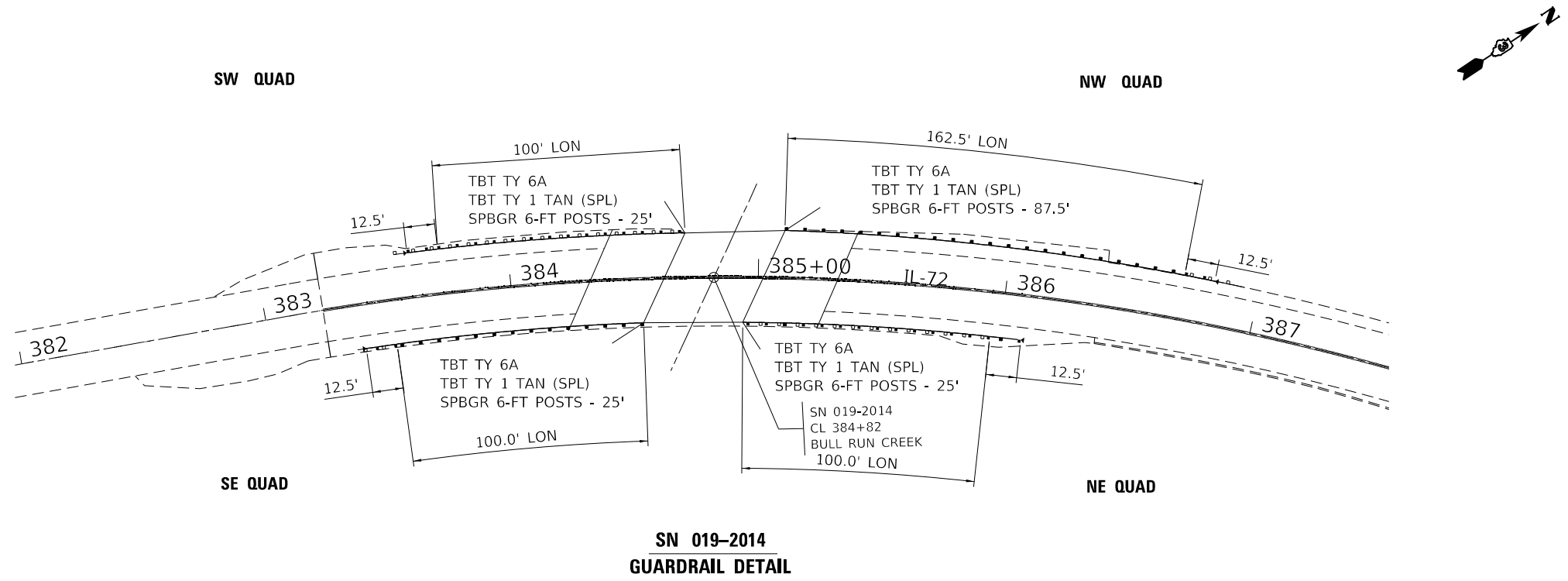
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	DATE -	REVISIED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS - KINGSTON

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	48
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	



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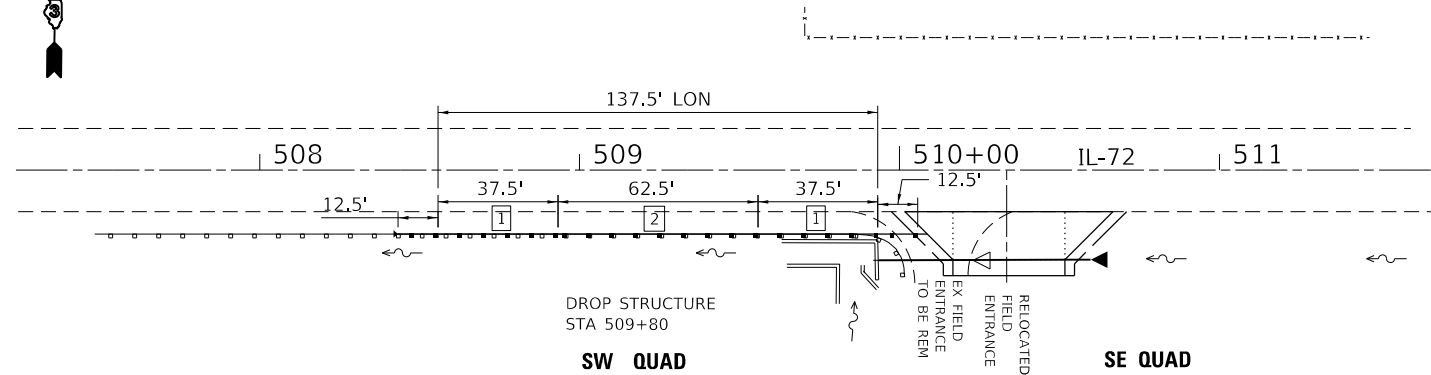
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GUARDRAIL DETAILS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 66A80	
		ILLINOIS	FED. AID PROJECT	

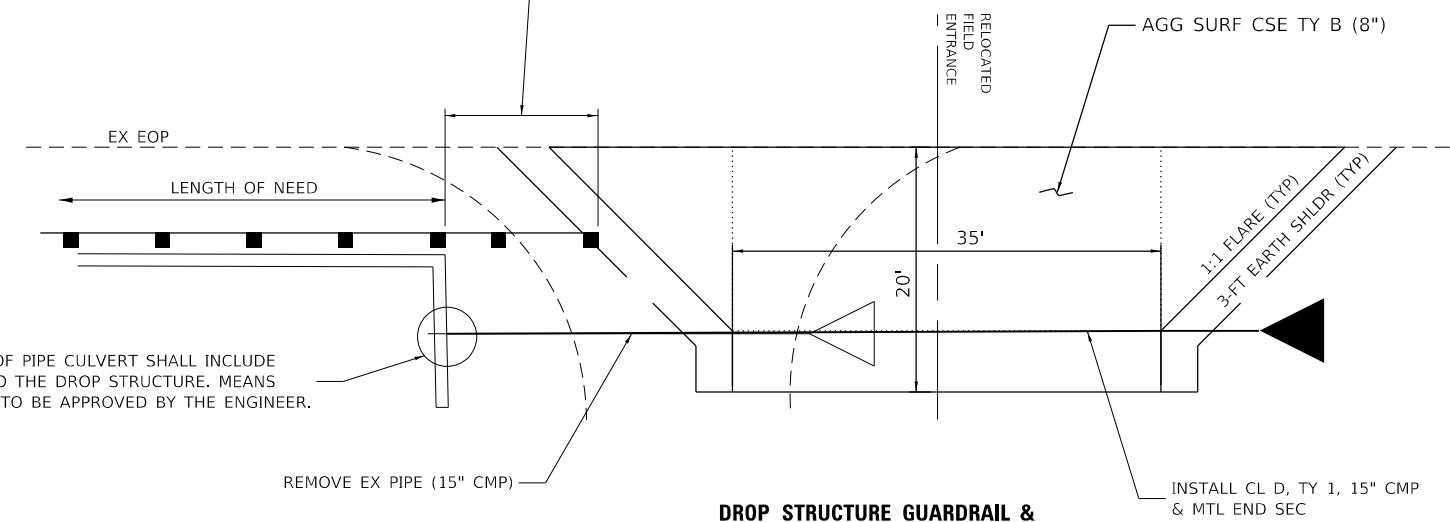


**DROP STRUCTURE (STA 509+80)
GUARDRAIL DETAIL**

LEGEND

- 1 TBT TY 1 TAN (SPL)
- 2 SPBGR TY A, 6-FT POSTS

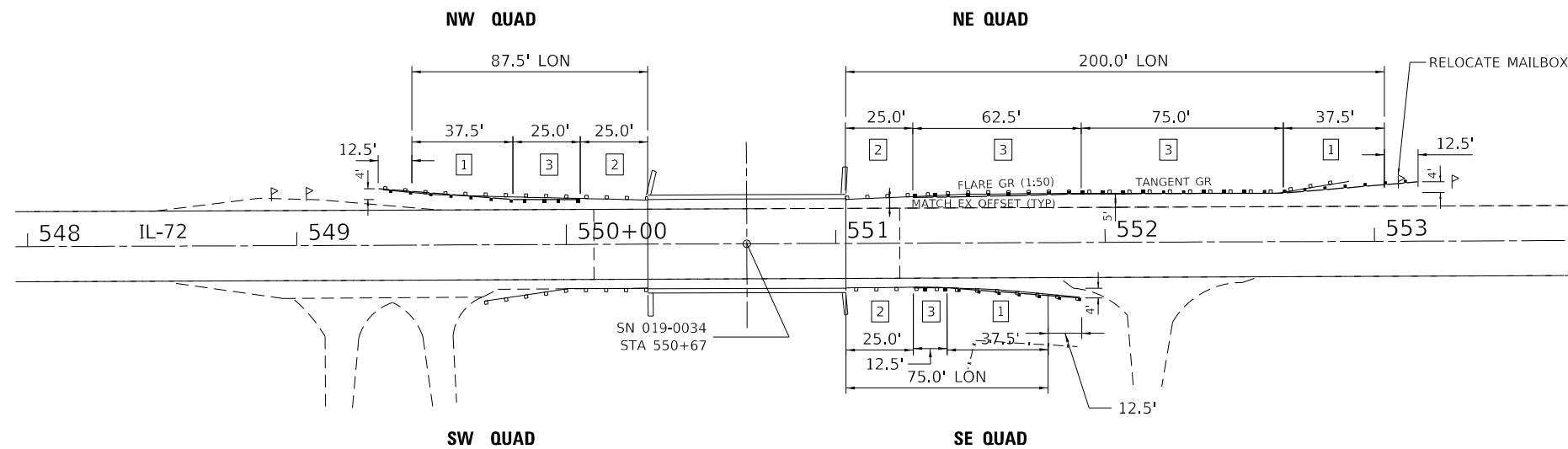
MAINTAIN A 3-FT DISTANCE BETWEEN EDGE OF FIELD ENTRANCE AND PR 12.5' GATING SECTION FROM TBT TY 1 TERMINAL.



**DROP STRUCTURE GUARDRAIL &
FIELD ENTRANCE DETAIL (509+80 RT)**

INSTALLATION OF PIPE CULVERT SHALL INCLUDE CONNECTION TO THE DROP STRUCTURE. MEANS AND METHODS TO BE APPROVED BY THE ENGINEER.

INSTALL CL D, TY 1, 15" CMP & MTL END SEC



**SN 019-0034
GUARDRAIL DETAIL**

LEGEND

- 1 TBT TY 1 FLARED (SPL)
- 2 EX TBT TY 6 (OLD STANDARD 2341-1) TO REMAIN IN PLACE
- 3 SPBGR TY A, 9-FT POSTS

NOTES:

- 1) CONNECT PROPOSED GUARDRAIL TO EXISTING TY 6 TERMINAL.
- 2) NE QUAD - RELOCATE MAILBOX 10' AWAY FROM THE END OF TERMINAL
- 3) NO WORK ON THE SW QUADRANT.

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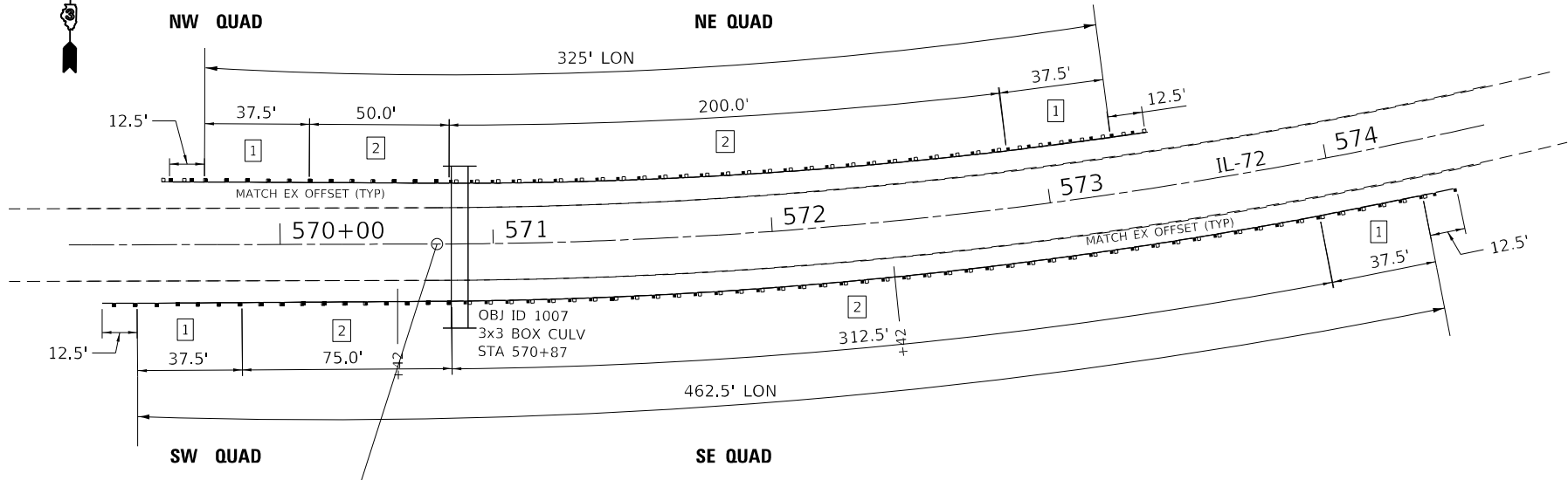
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GUARDRAIL DETAILS

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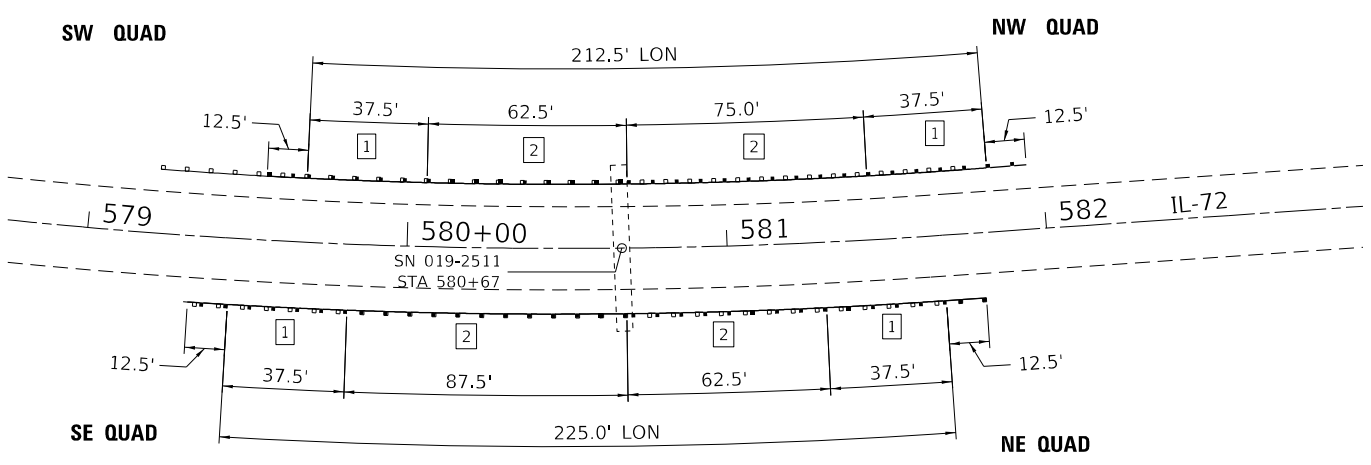
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553	(125)RS-5 & (127)RS-3	DEKALB	64	50
CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				



STA EQUATION:
Sta 570+56.15 BK =
Sta 570+79.92 AH

- LEGEND
- 1 TBT TY 1 TAN (SPL)
 - 2 SPBGR TY A, 9-FT POSTS

3'X3' BOX CULV (STA 570+87)
GUARDRAIL DETAIL



- LEGEND
- 1 TBT TY 1 TAN (SPL)
 - 2 SPBGR TY A, 9-FT POSTS

SN 019-2511 (580+67)
GUARDRAIL DETAIL

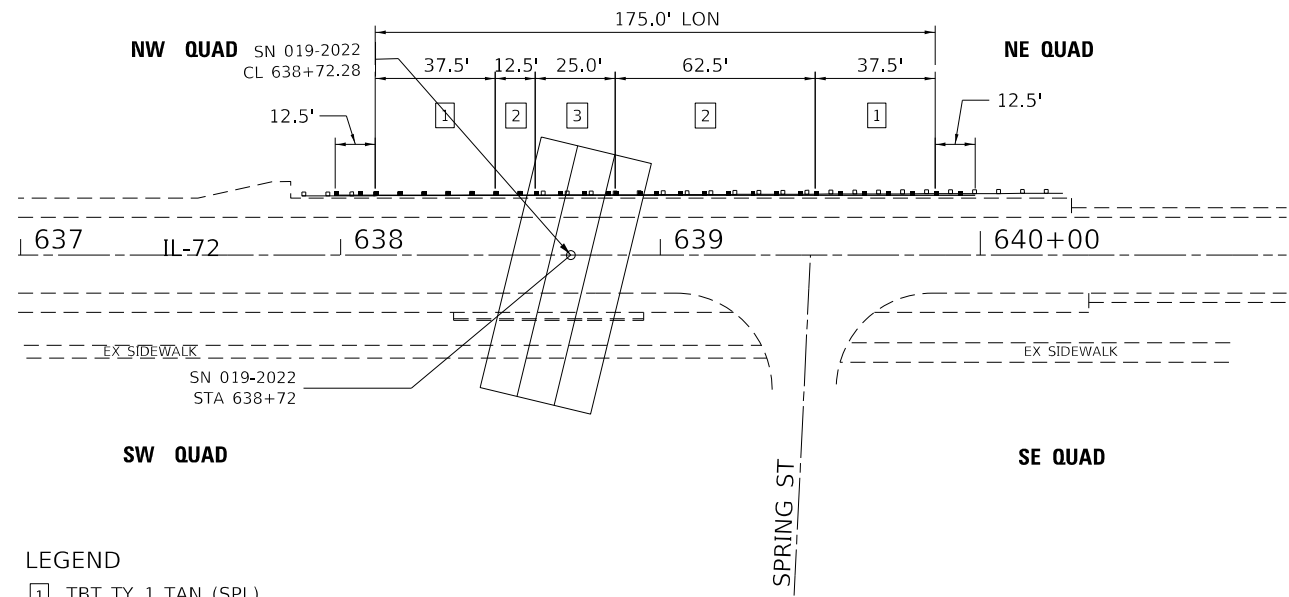
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PLOT DATE = 3/25/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

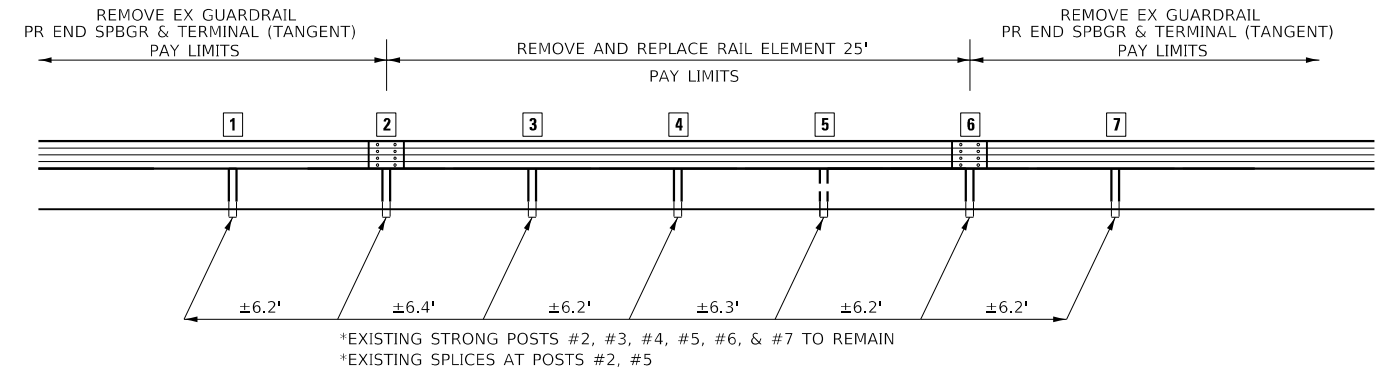
GUARDRAIL DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	51
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	



- LEGEND**
- 1 TBT TY 1 TAN (SPL)
 - 2 SPBGR TY A, 6-FT POSTS
 - 3 REM & RPL RAIL ELEMENT

**SN 019-2022 (638 + 72)
GUARDRAIL DETAIL**



**SN 019-2022 LT (NORTH) DETAIL A
(LOOKING NORTH)**

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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GUARDRAIL DETAILS

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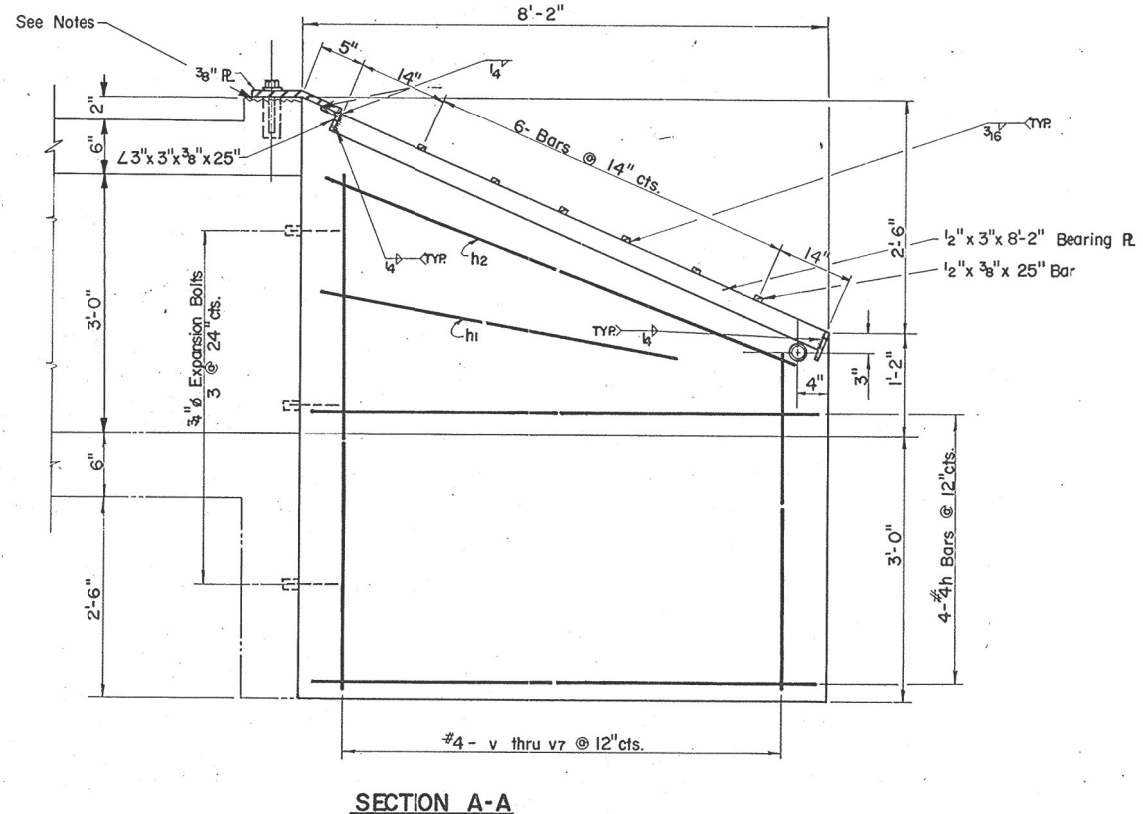
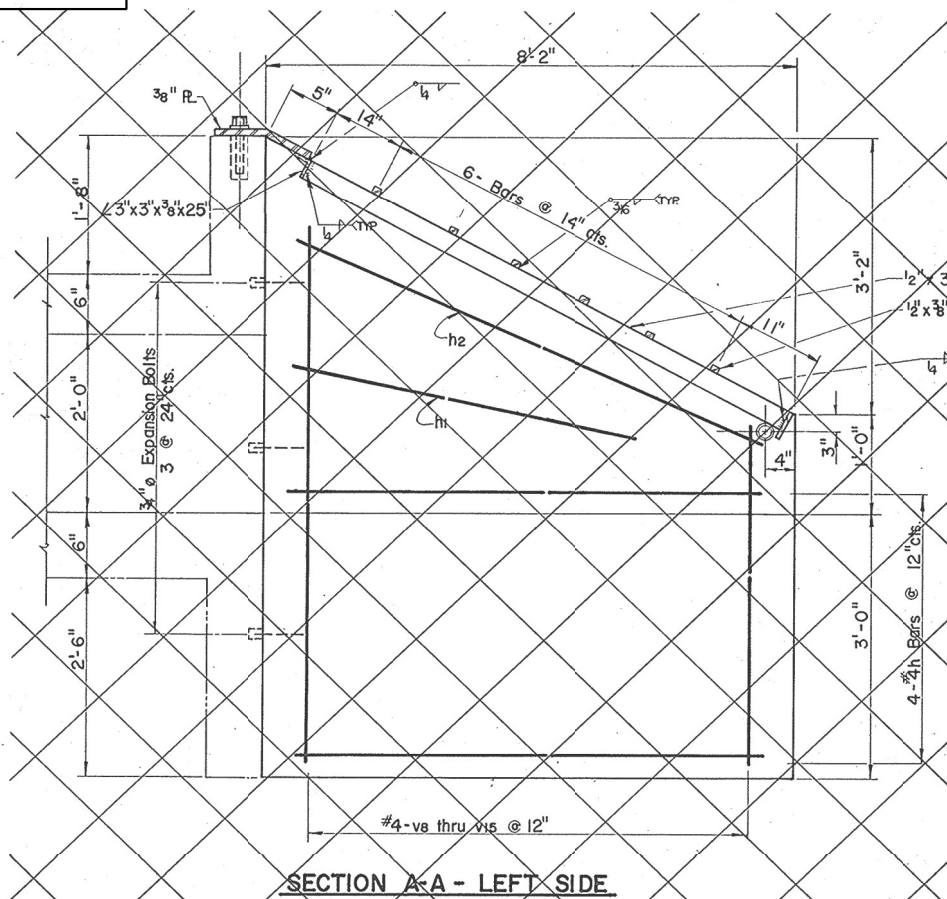
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553	(125)RS-5 & (127)RS-3	DEKALB	64	52
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

FOR INFORMATION ONLY

GRATED INLET SPECIAL NO. 1 LT. & RT. STATION 739+86

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FA 553	*	DEKALB	15	11
FED. ROAD DIST. NO. 7		ILLINOIS PROJECT		

* I27 (W&RS)-1



BILL OF MATERIAL-2 INLETS

BAR	NO.	SIZE	LENGTH	SHAPE
h	16	#4	7'-10"	---
h1	4	#4	6'-6"	---
h2	4	#4	8'-2"	---
v	2	#4	5'-10"	---
v1	2	#4	5'-8"	---
v2	2	#4	5'-5"	---
v3	2	#4	5'-1"	---
v4	2	#4	4'-9"	---
v5	2	#4	4'-6"	---
v6	2	#4	4'-2"	---
v7	2	#4	3'-10"	---
v8	2	#4	6'-7"	---
v9	2	#4	6'-3"	---
v10	2	#4	5'-10"	---
v11	2	#4	5'-5"	---
v12	2	#4	5'-0"	---
v13	2	#4	4'-8"	---
v14	2	#4	4'-3"	---
v15	10	#4	3'-9"	---

CLASS X CONCRETE	CU. YD.	3.3
REINFORCEMENT BARS	LBS.	250
3/8" EXPANSION BOLTS	EACH	12
ANCHOR BOLTS	EACH	8

GENERAL NOTES

Class X Concrete shall be used throughout.

Structural steel shapes and plates shall be in accordance with Art 71004 of the Standard Specifications for Road and Bridge Construction.

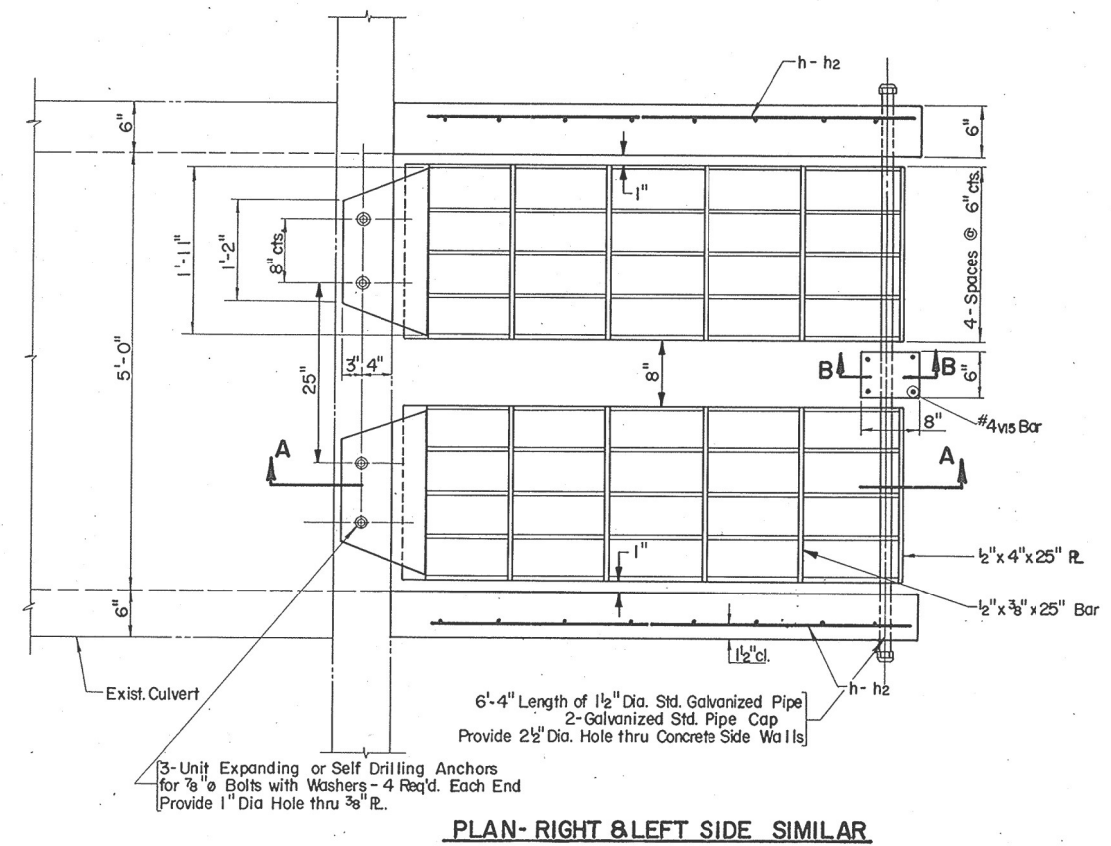
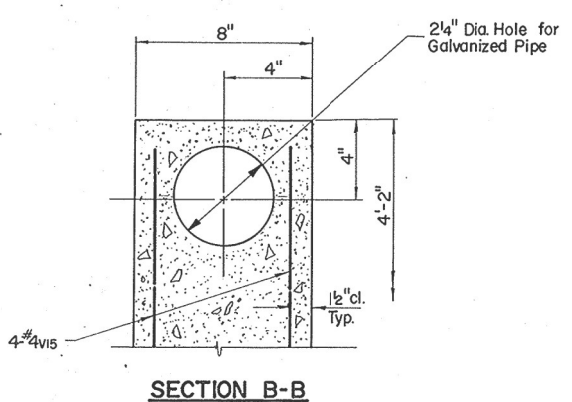
Galvanized steel pipe shall be in accordance with Art. 710.33(b) of the Standard Specifications.

Bolts, nuts, and washers shall be in accordance with Art. 710.33(g) of the Standard Specifications.

All fabrication shall be completed and ready for assembly prior to galvanizing.

The Contract Unit Price "EACH" for GRATED INLET SPECIAL NO. 1 shall include fabrication of the grating, galvanized pipe, class x concrete, reinforcement bars, bolts and nuts, expansion bolts, installation on the existing culvert, earth excavation and grading necessary to fit the inlet to the ditch.

The top of the Headwall shall be brought to a smooth and even finish by application of epoxy resin or cement glue topped with a sand cement mortar of 2:1 proportions or by other methods approved by the Engineer. This work shall be incidental to Grated Inlet Special No.1



PLAN - RIGHT & LEFT SIDE SIMILAR

DISTRICT NO. 2 DIXON

DESIGNED W. McWETHY
DRAWN R.L. LANDRETH DATE 07-78
CHECKED R.H. DALTON SCALE

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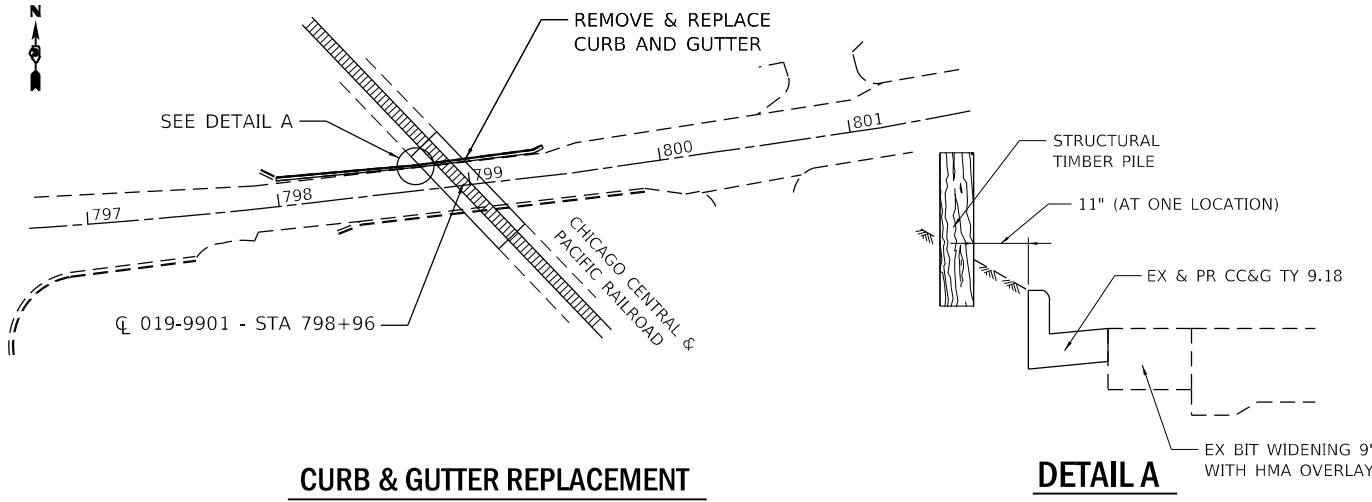
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SN 019-2507 - CULVERT EXTENSION DETAILS (1983)
FOR INFORMATION ONLY

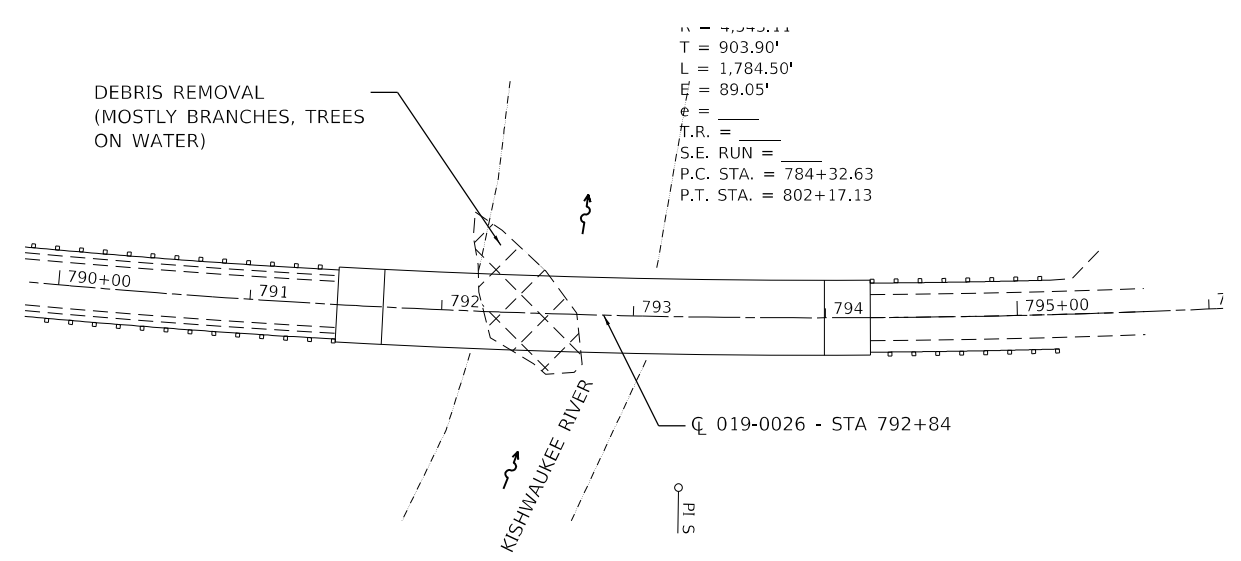
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	53
CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				



**CURB & GUTTER REPLACEMENT
AT CHICAGO CENTRAL & PACIFIC RAILROAD**

CL OF STRUCTURE AT 798+96



**DEBRIS REMOVAL
STR 019-0026**

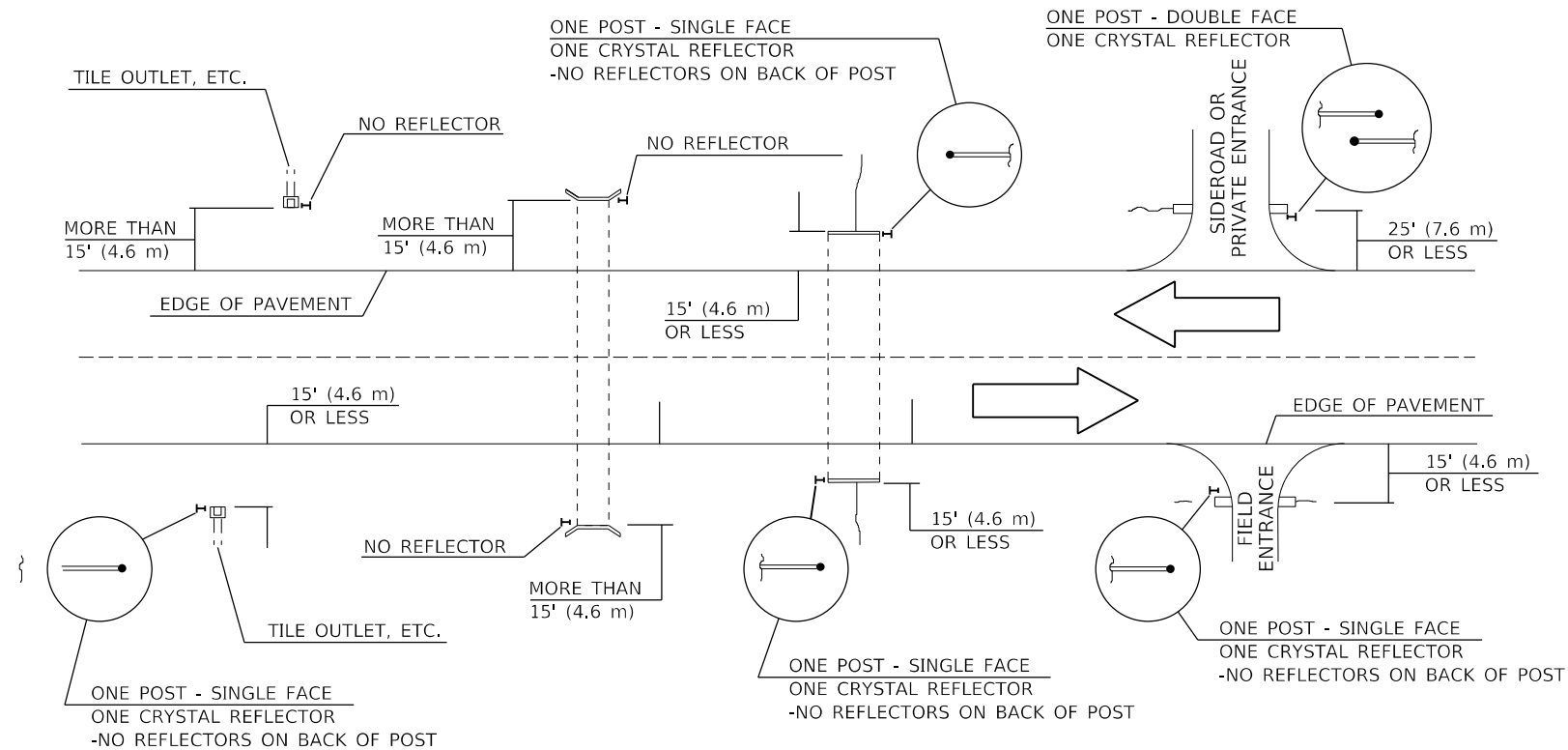
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	55
			CONTRACT NO. 66A80	
		ILLINOIS	FED. AID PROJECT	



IDENTIFICATION OF ROADSIDE HAZARDS FOR TWO-LANE ROADWAYS

BILL OF MATERIALS

DELINEATOR TYPE	SINGLE FACE	DOUBLE FACE	NO REFLECTOR	TOTAL DELINEATORS
SINGLE CRYSTAL	19		N/A	19
SINGLE CRYSTAL			TOTAL	19

NOTES

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE THERE IS NO GUARDRAIL, OR OTHER PERMANENT BARRIER, ON THE SAME SIDE OF ROAD AS THE HAZARD.

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE DELINEATORS ARE NOT IN PLACE ALONG THE EDGE OF SHOULDER.

EACH POST SHALL BE CONSIDERED AS ONE DELINEATOR FOR PAYMENT, REGARDLESS OF THE NUMBER OF DELINEATORS ATTACHED TO IT.

FOR ONE-WAY ROADWAYS THE APPLICATION SHALL BE SIMILAR WITH DELINEATORS PLACED ON THE TRAFFIC APPROACH SIDE OF HAZARDS AND OBJECTS. ONLY SINGLE FACE DELINEATORS WILL BE REQUIRED ON ONE-WAY ROADWAYS. CRYSTAL ON RIGHT SIDE, AMBER ON LEFT.

FOR OTHER DELINEATOR APPLICATIONS, REFER TO HIGHWAY STANDARD 635001.

TYPE A REFLECTORS SHALL BE USED.

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 FILE: \\nas01-01\pub\laser-cw\benfley.com\PHWDOT\Documents\DOT Offices\DeKalb - 3\Projects\0366800\CADD\Drawings\0366800-sh-detaill.dwg

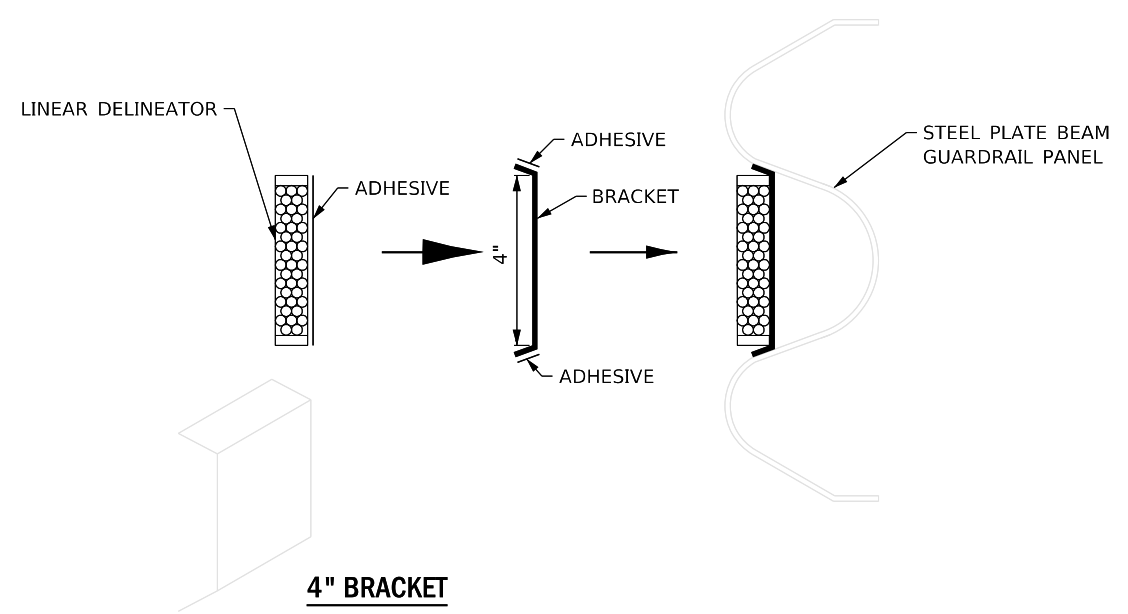
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DELINEATOR DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

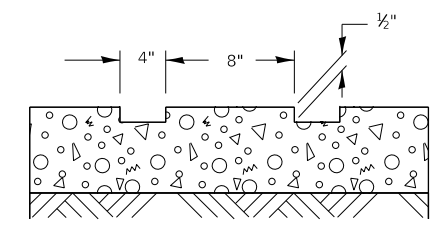
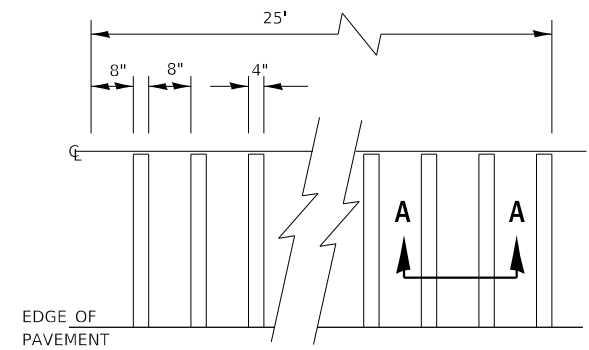
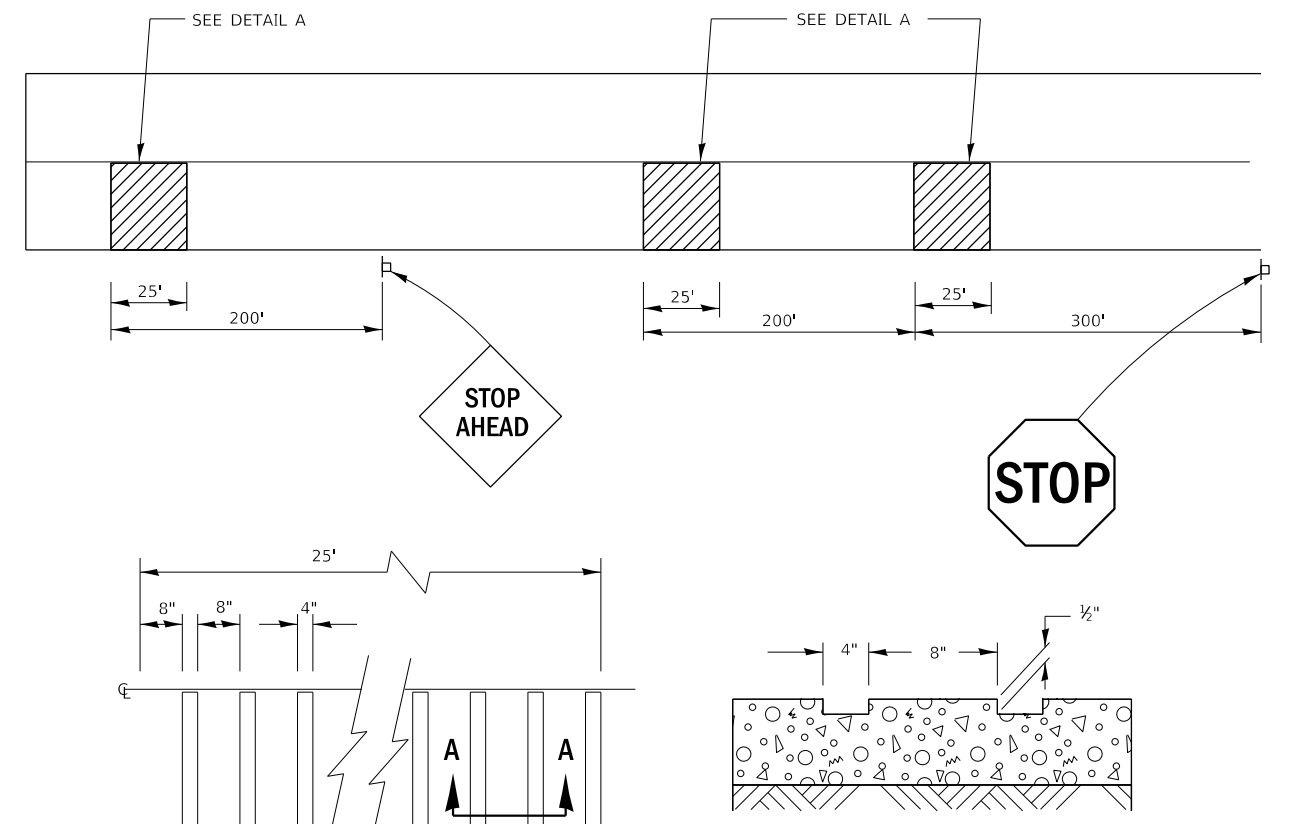
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553	(125)RS-5 & (127)RS-3	DEKALB	64	56
				CONTRACT NO. 66A80
		ILLINOIS	FED. AID PROJECT	



4" BRACKET

LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

LINEATOR DELINEATOR SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS



DETAIL A

SECTION A-A

TYPICAL GROOVED RUMBLE STRIP APPLICATION IN ADVANCE OF AN INTERSECTION

440-3

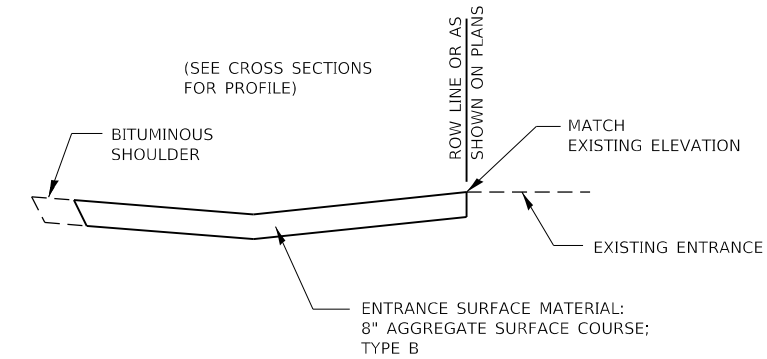
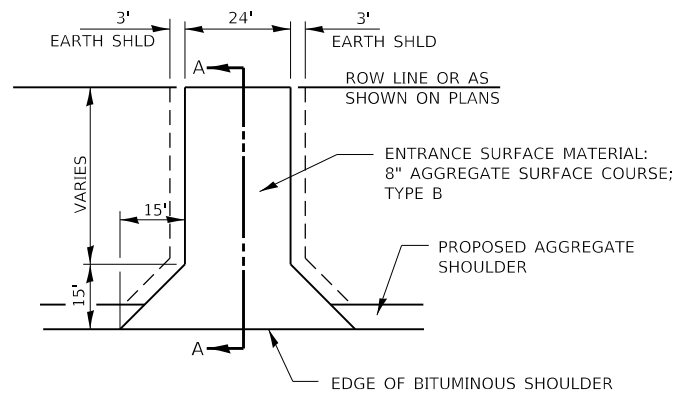
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PLOT DATE = 3/25/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

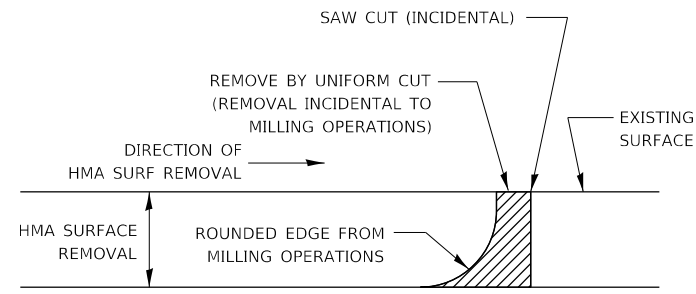
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553	(125)RS-5 & (127)RS-3	DEKALB	64	57
CONTRACT NO. 66A80				
ILLINOIS		FED. AID PROJECT		



SECTION A-A

FIELD ENTRANCE DETAIL

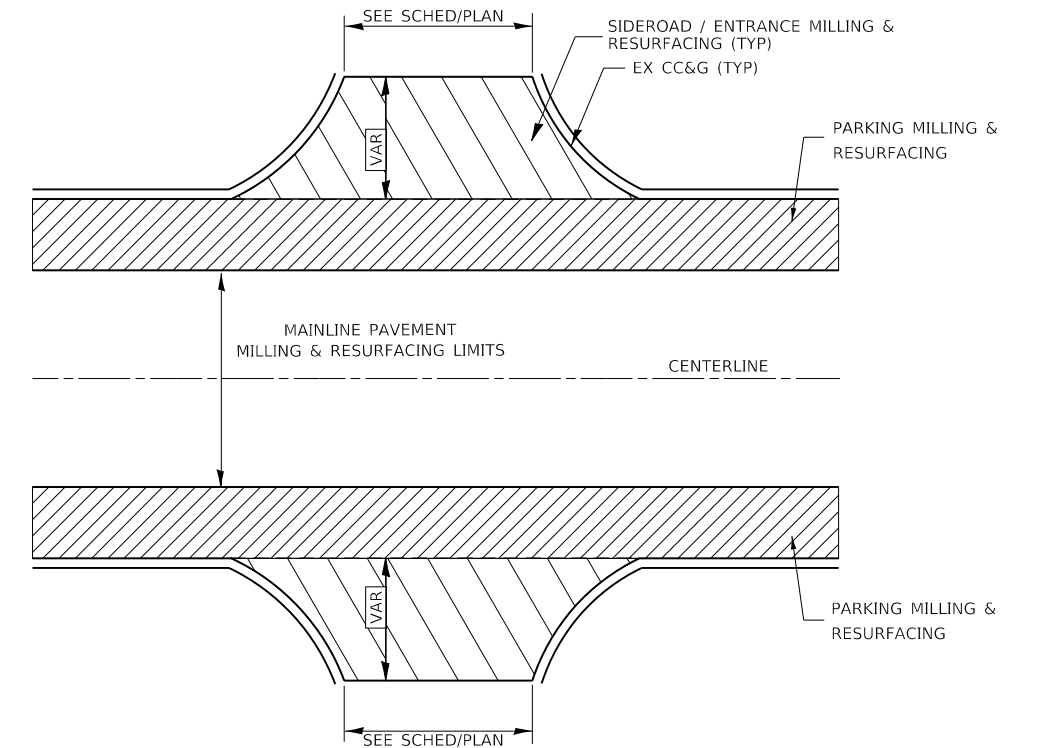
* USE 1:6 SLOPE OR MATCH EXIST FORESLOPE (USE FLATTER OF TWO.)



NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

HMA DETAIL AT BUTT JOINTS

406-8



RESURFACING PLAN AT SIDEROADS & ENTRANCES WITH ADJACENT PARKING AREAS

SEE SCHEDULES & TYPICAL SECTIONS FOR MILLING DEPTHS AND HMA MIX

402-1

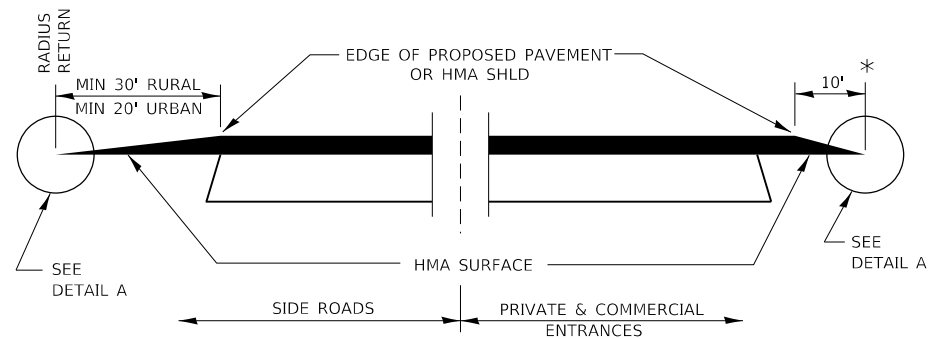
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	DRAWN -	REVISED -
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PLOT DATE = 3/25/2022	DATE -	REVISED -

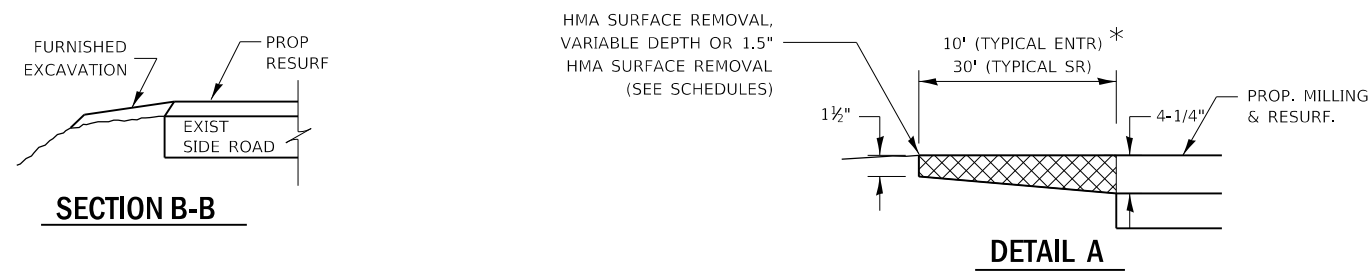
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	58
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	

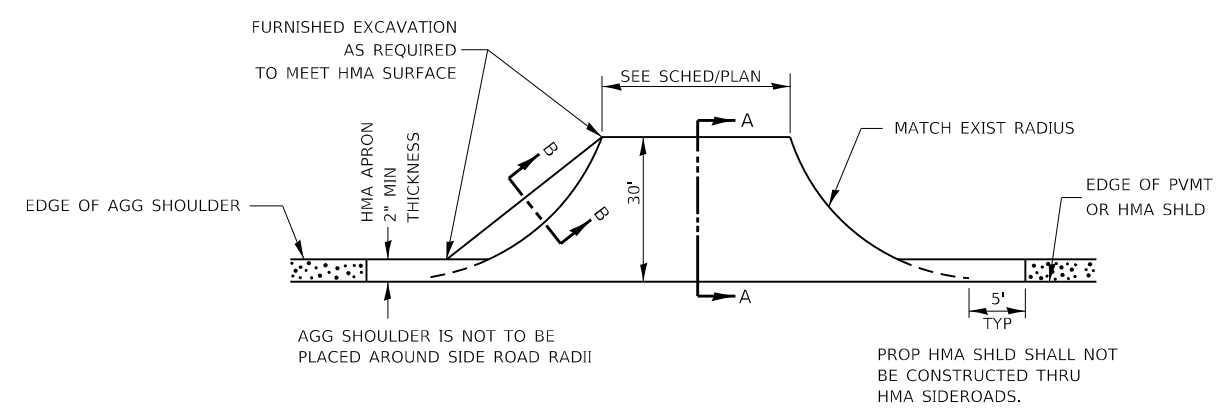


SECTION A-A
DETAILS AT ENTRANCES & SIDE ROADS

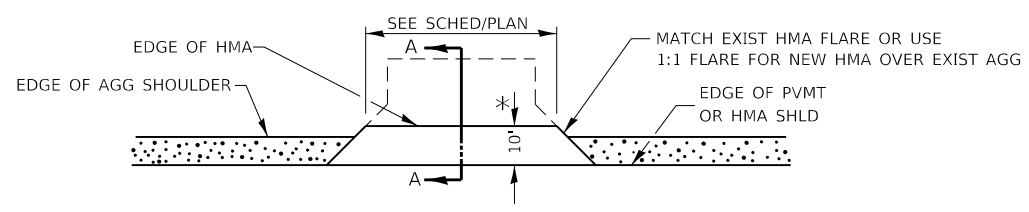


SECTION B-B

DETAIL A



PLAN AT SIDE ROADS



PLAN AT PRIVATE & COMMERCIAL ENTRANCES

(DO NOT RESURFACE FIELD ENTRANCES)

* PROPOSED HMA RESURFACING AT PUBLIC EDUCATIONAL FACILITY ENTRANCES SHALL BE EXTENDED TO THE RIGHT-OF-WAY LIMITS.

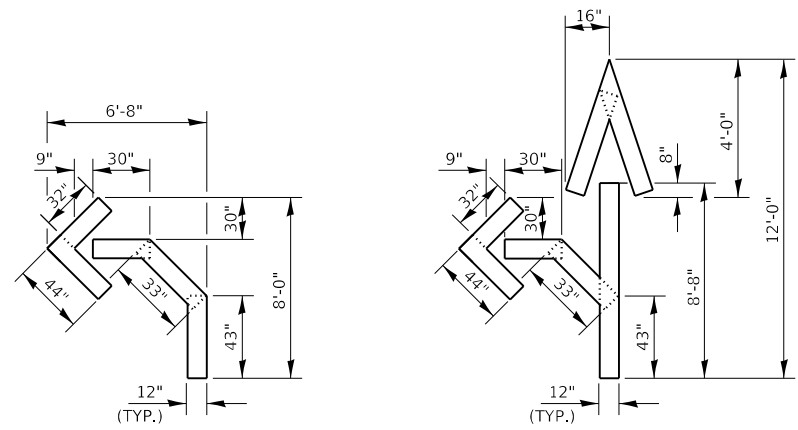
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PLOT DATE = 3/25/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

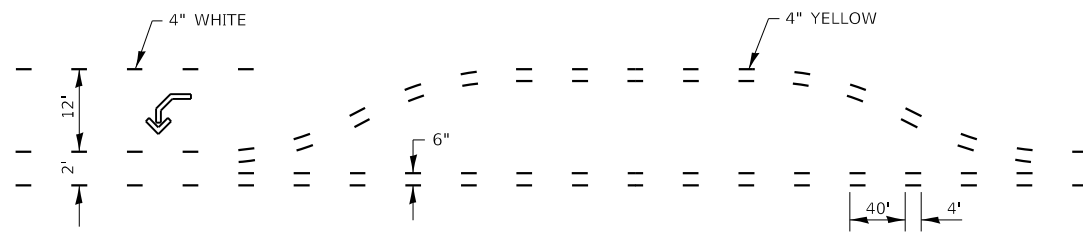
DETAILS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	59
CONTRACT NO. 66A80			ILLINOIS FED. AID PROJECT	



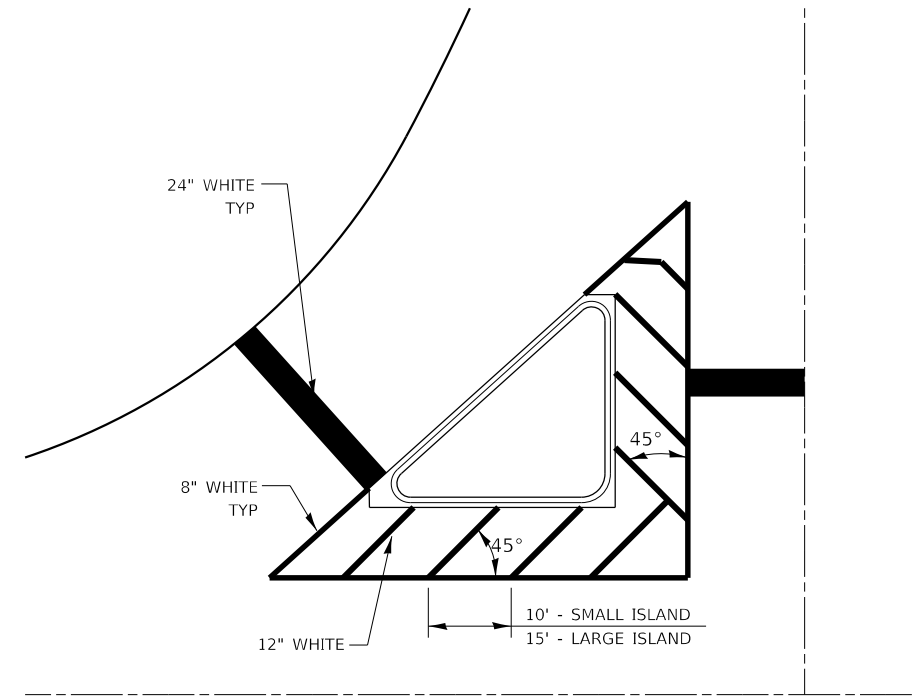
QUANTITY
 12" LINE = 16 LIN FT
 OR 4" LINE = 48 LIN FT

QUANTITY
 12" LINE = 29 LIN FT
 OR 4" LINE = 87 LIN FT



**SHORT-TERM PAVEMENT MARKING
 FOR MEDIANS AND ARROWS**

703-1



TYPICAL ISLAND

780-21

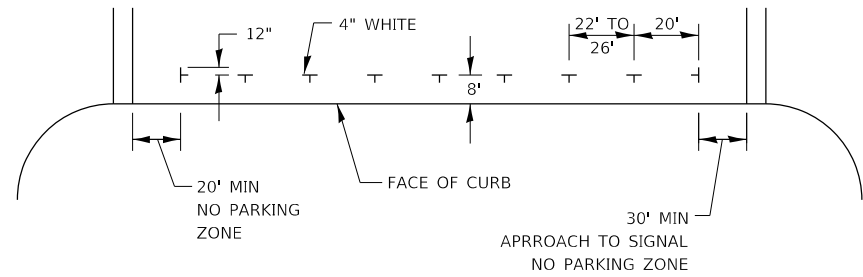
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PLOT DATE = 3/25/2022	DATE -	REVISED -

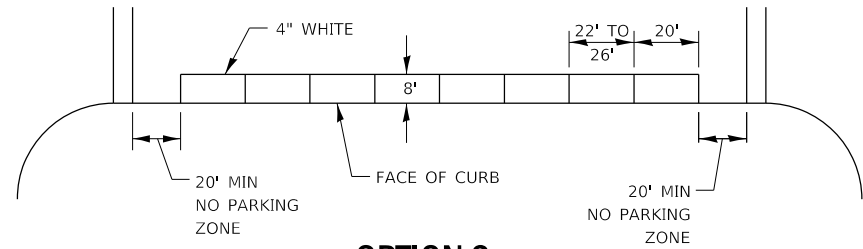
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO STA.
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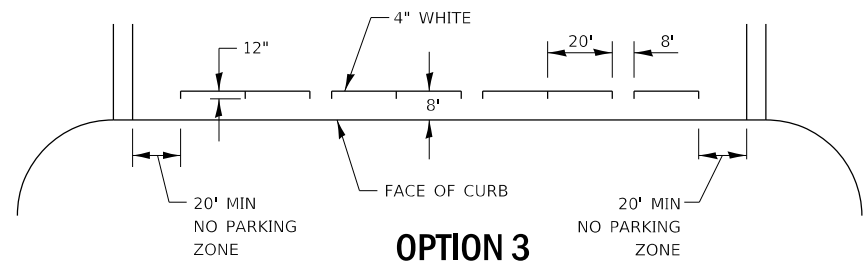
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	60
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	



PREFERRED METHOD



OPTION 2



OPTION 3

TYPICAL PARKING SPACING

780-22

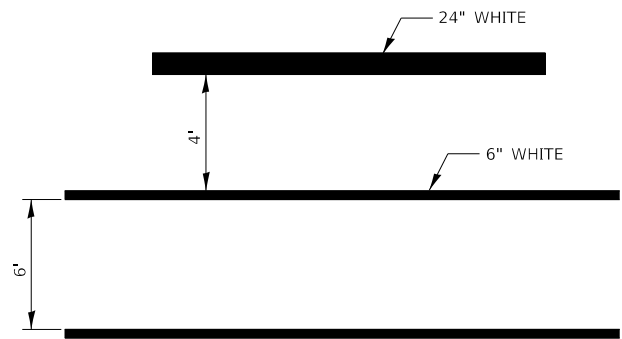
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PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

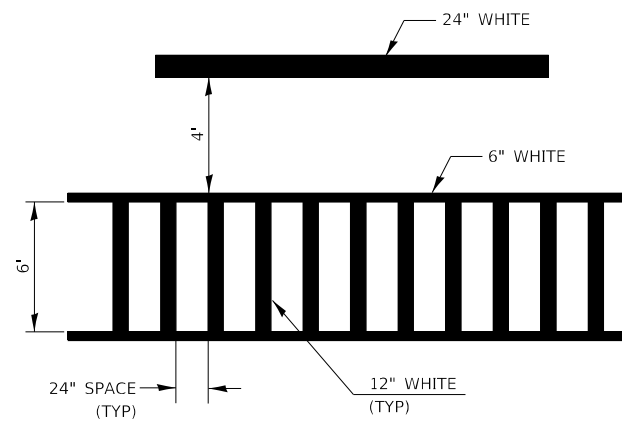
DETAILS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		553	(125)RS-5 & (127)RS-3	DEKALB	64	61
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	

		ILLINOIS	FED. AID PROJECT
CONTRACT NO. 66A80			



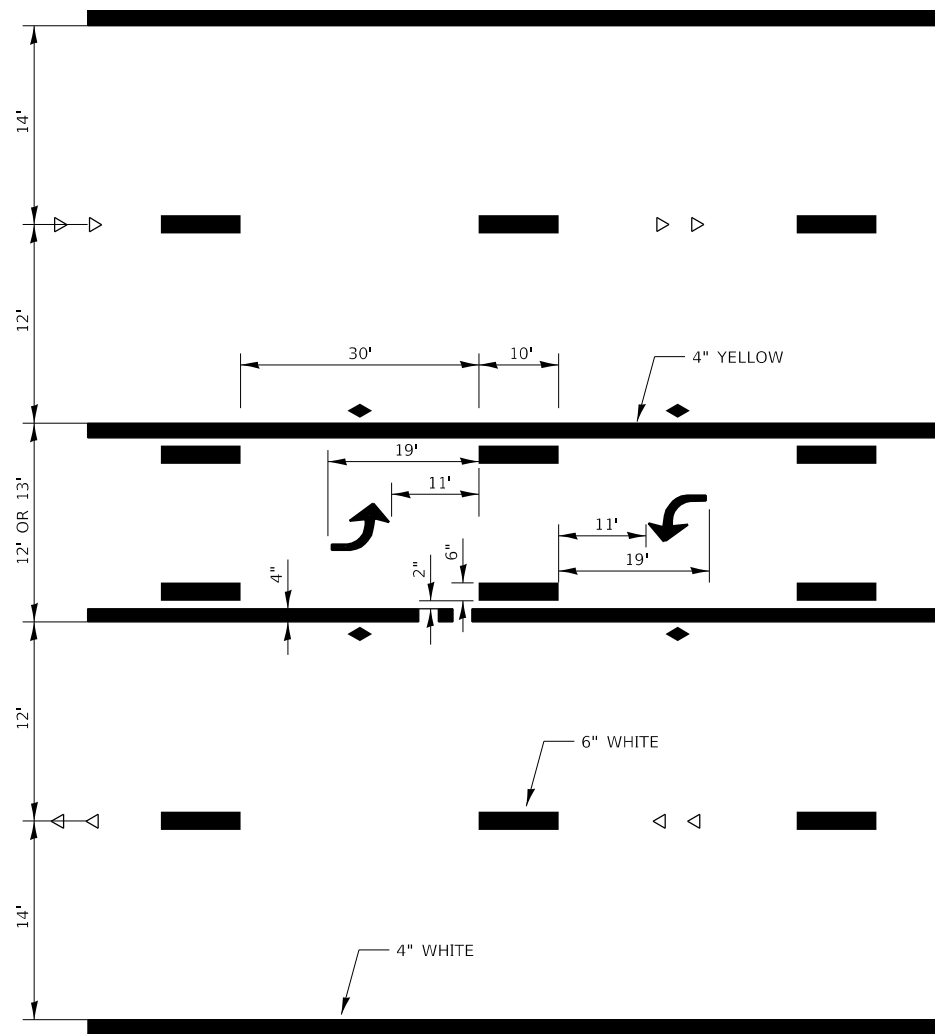
TYPICAL SPACING DETAIL FOR CROSSWALKS AND STOP BARS

**780-3
OPTION 1**



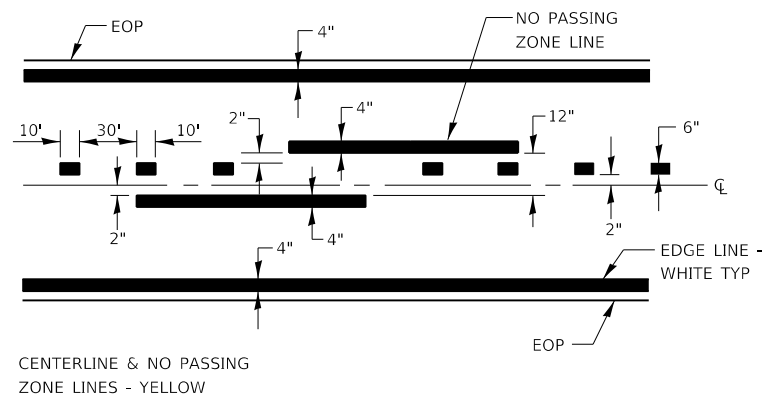
TYPICAL SPACING DETAIL FOR CROSSWALKS AND STOP BARS

**780-3
OPTION 2**



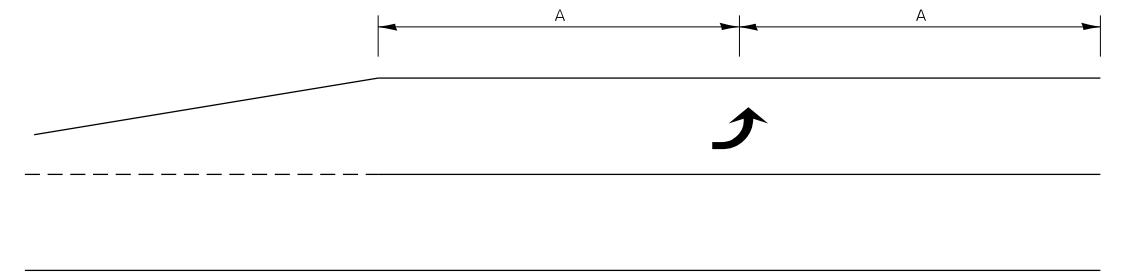
**TYPICAL APPLICATION @
TWO WAY LEFT TURN LANE (TWLTL)**

780-2

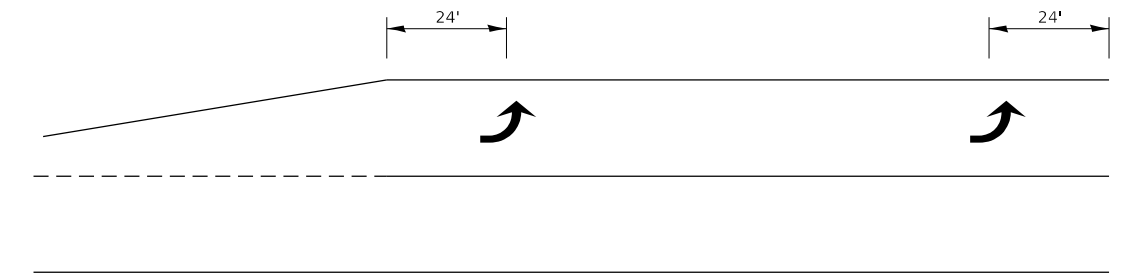


PAVEMENT MARKING

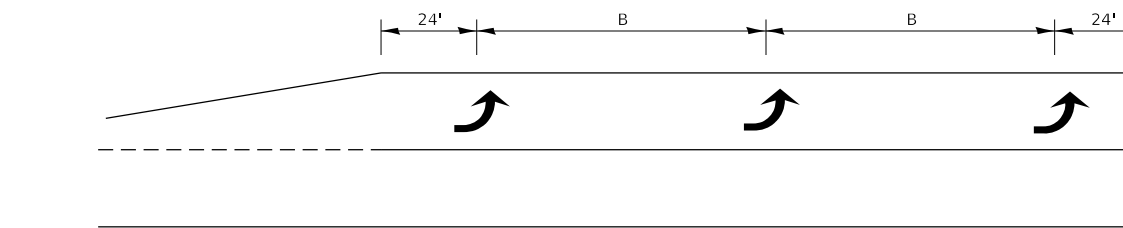
780-8



99' AND UNDER



100' TO 149'



150' AND LONGER

**TYPICAL PLACEMENT OF ARROWS
IN TURN LANES**

780-10

URBAN PAVEMENT MARKING

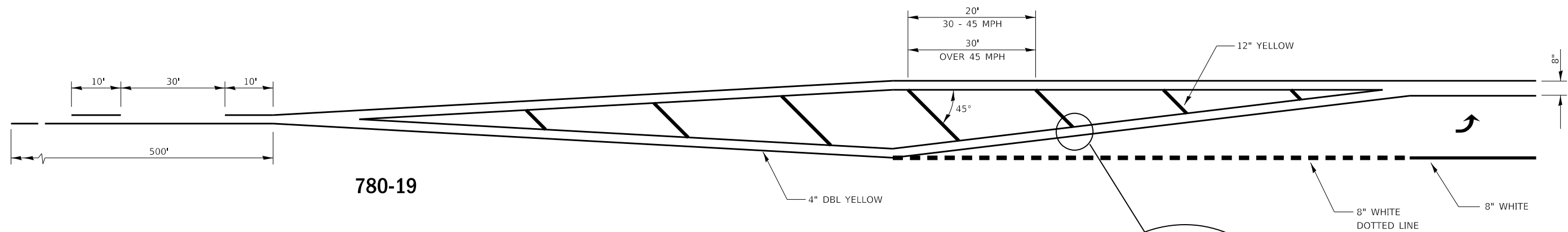
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

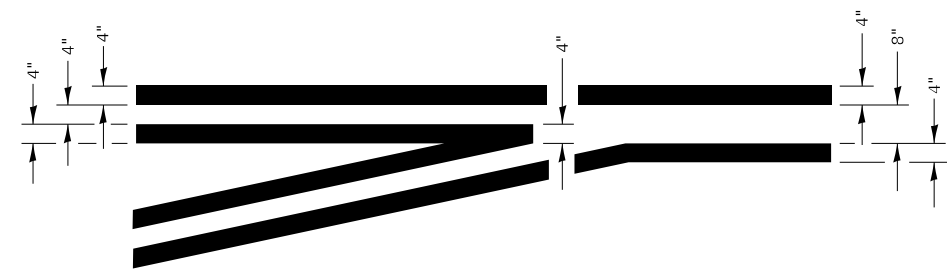
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	62
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	

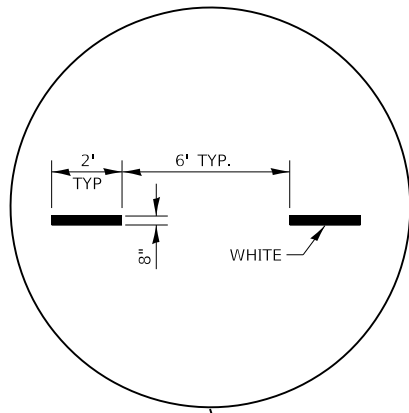
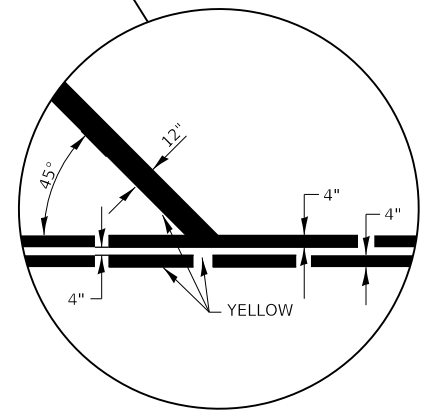


780-19



TYPICAL APPLICATION
@ LEFT TURN LANES

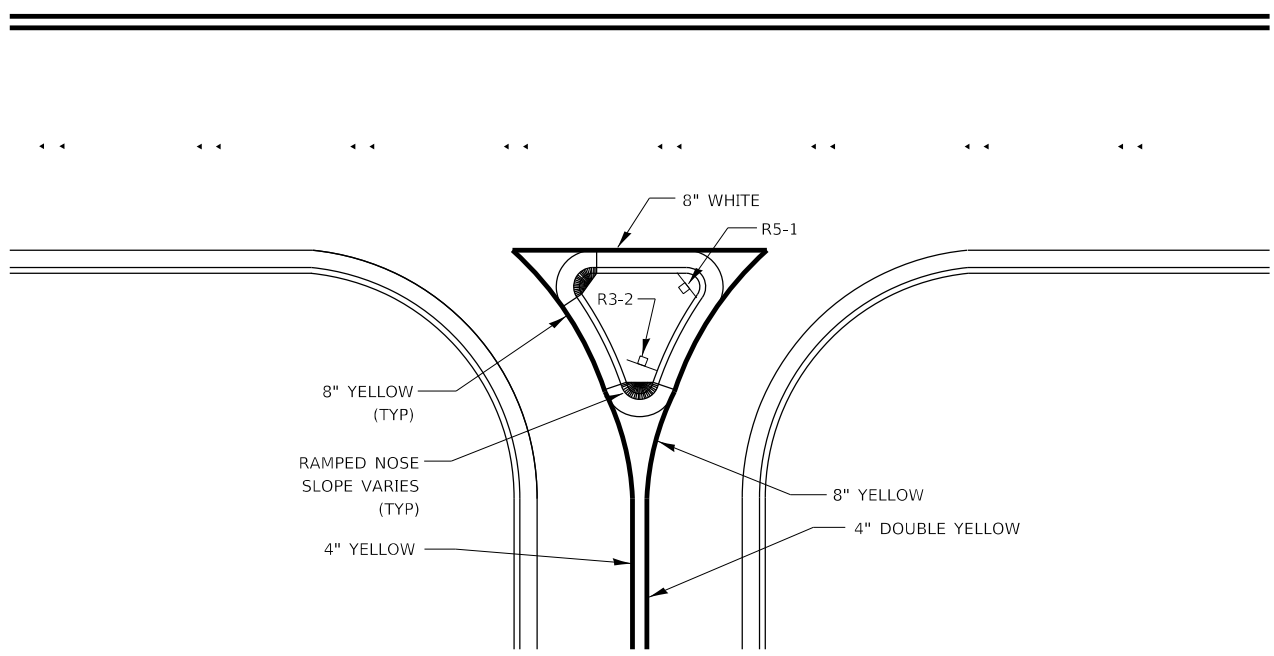
780-1



ADVANCE AND INTERSECTION LANE
DIVIDER LINES

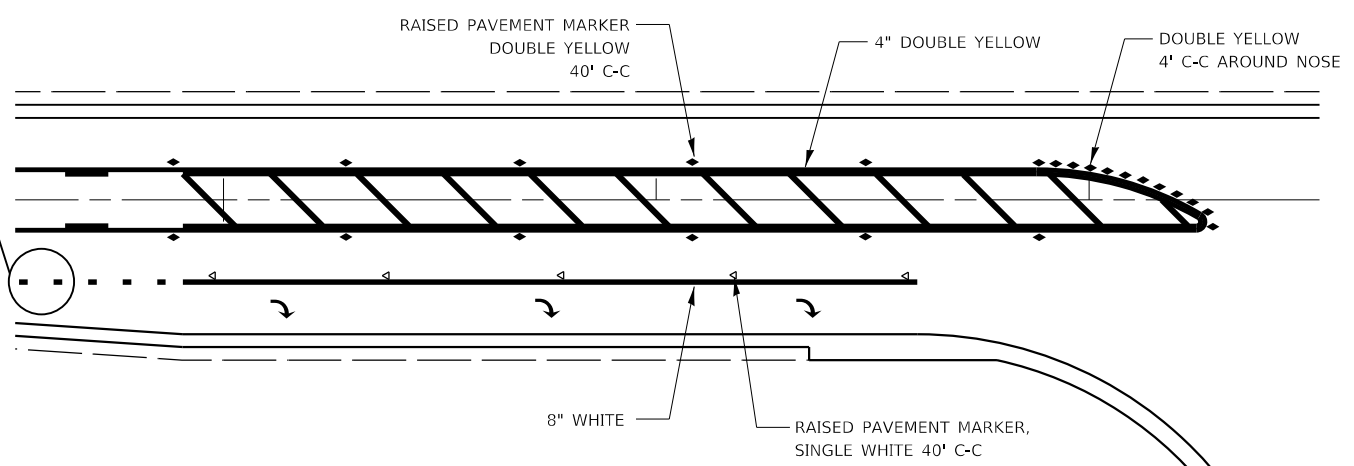
780-5

URBAN PAVEMENT MARKING



RIGHT IN RIGHT OUT ACCESS PAVEMENT MARKING

780-16



RAISED REFLECTIVE AND PAVEMENT MARKERS

@ RIGHT TURN LANE

781-1

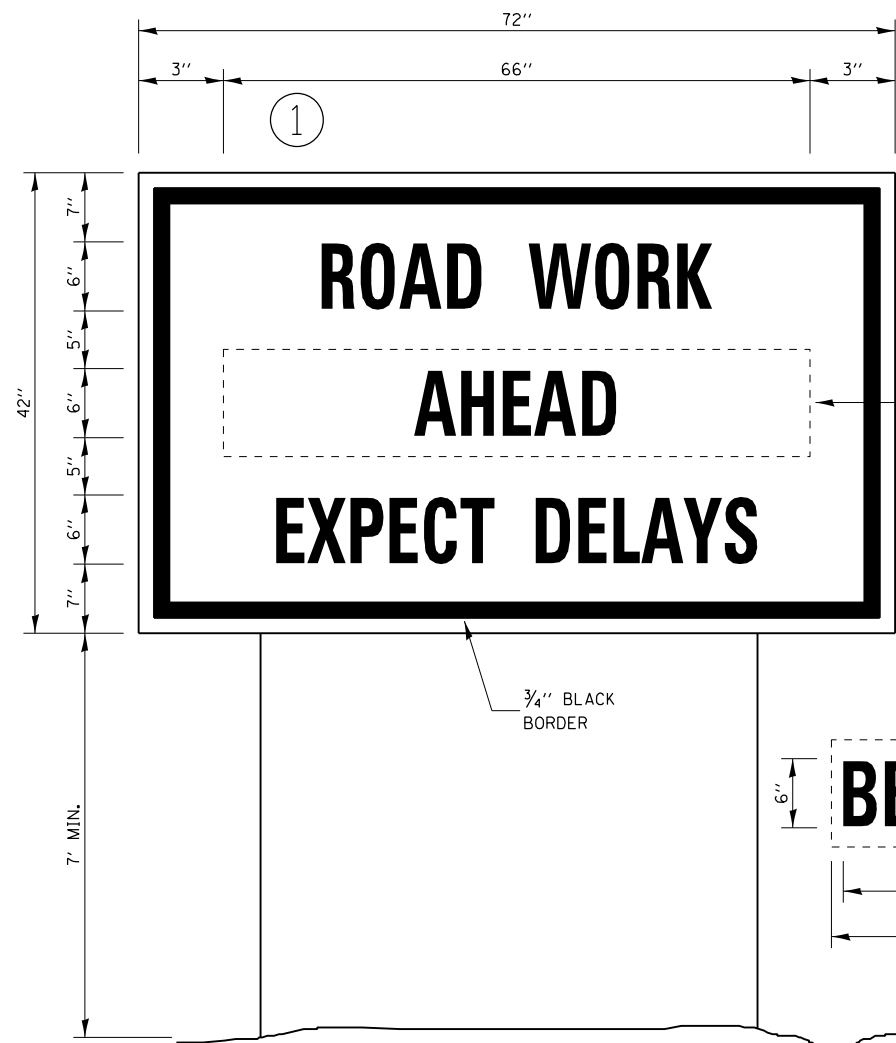
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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

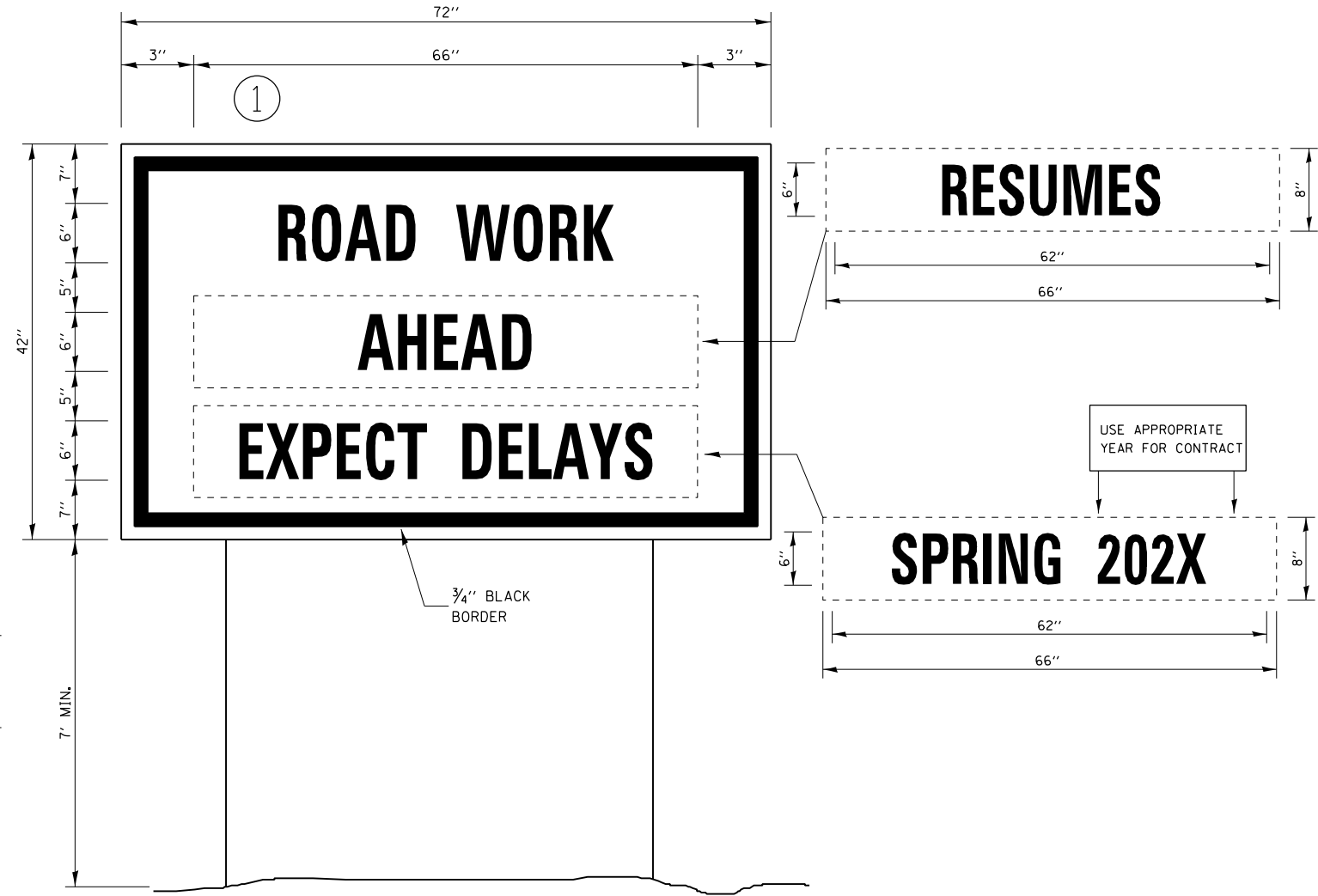
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	63
CONTRACT NO. 66A80				
ILLINOIS FED. AID PROJECT				



TEMPORARY INFORMATION SIGNING



WINTER SHUT DOWN SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

MODEL: Default
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USER NAME = ZAGARIK	DESIGNED -	REVISED -
PLOT SCALE = 100.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/25/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY INFORMATION SIGN
DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	(125)RS-5 & (127)RS-3	DEKALB	64	64
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66A80	